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CARNIVAL ALMANAC

aka OFFICIAL PROGRAMME



1885

Happy New Year,
Dec. 24th.

American Fur Store.

D. SCHWERSENSKI,

Importer and Manufacturer of

FINE FURS

AND

FUR TRIMMINGS,

27 St. Lawrence Street,

MONTREAL.

WHOLESALE DEPARTMENT:

511 ST. PAUL STREET.

Furs Dyed, Cleaned and Repaired.

St. Lawrence Hall
MONTREAL.



HENRY HOGAN.

For the past 30 years this Hotel familiarly known as the "St. Lawrence," has been a household word to all Travellers on the Continent of North America, and has been patronized by all the Royal and Noble personages who have visited the City of Montreal.

This Hotel, including the entire block which is admirably situated, being in the very heart of the City and contiguous to the Grand Trunk, Old Quebec Buildings and other places of Interest and of Business, has recently been acquired by Mr. HENRY HOGAN, the former Proprietor, who has handsomely and appropriately decorated and renovated the interior, and completely refitted the whole of the apartments with new furniture, comprising 120 new rooms, making the present number of apartments 240, increased by 100 per cent. Elevators have also been added, and the Halls and Public Rooms are lighted by the Electric and Incandescent lights, making it the most attractively lighted Hotel in the Dominion. The Hotel is managed by Mr. SAMUEL MONTGOMERY, under the immediate personal supervision of Mr. Hogan, than whom no one is better qualified to conduct an hotelery of such magnitude as the St. Lawrence Hall, and than whom no one has gained a better reputation as an obliging, generous and considerate host.

All Baggage Checks should be given to the Porters in attendance

TERMS MODERATE.

EGGER & CO.

PRACTICAL

CHRONOMETRES,

Watchmakers & Jewellers

No. 1856 Notre Dame Street,

(FORMERLY 16, ST. JOSEPH)

NEXT TO THE AMERICAN HOUSE,

MONTREAL.

Forty years, experience in the Art, and all the branches of Watchmaking, in the Factories of Geneva, Switzerland, and Paris, France, enables us to state with confidence, that we can repair any watch made in a workmanlike manner.

Goods sent to us by Express will receive immediate attention, and be promptly returned.

Watches, Clocks, Jewelry and Optical Goods of all kinds constantly on hand, at the lowest prices.

Chronometers & Fine Watches Adjusted and Regulated made a Specialty.

CANADA SHIPPING COMPANY.

BEAVER LINE OF STEAMSHIPS.

S.S. LAKE SUPERIOR.

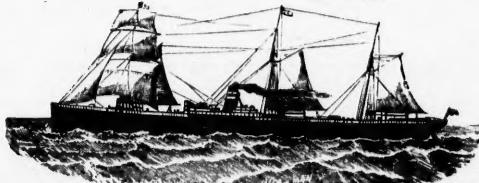
S.S. LAKE MANITOBA.

S.S. LAKE CHAMPLAIN.

S.S. LAKE HURON.

S.S. LAKE WINNIPEG

S.S. LAKE NEPIGON.



SAILING BETWEEN MONTREAL AND LIVERPOOL DURING THE SUMMER,

AND NEW YORK AND LIVERPOOL DURING THE WINTER SEASON.

FROM MONTREAL AND NEW YORK, - EVERY WEDNESDAY.
" LIVERPOOL, - - - - - " THURSDAY.

PASSENGERS booked through to and from all Points in Great Britain and Ireland.

FOR PARTICULARS AND FURTHER INFORMATION APPLY TO

R. W. ROBERTS, 21 Water Street, Liverpool.

H. E. MURRAY, 1 Custom House Square, Montreal.

OR TO

ARKELL & DOUGLASS, Agents, Kemble Building, New York.

1885

THE
Carnival Almanac
AND
OFFICIAL PROGRAMME.

(ILLUSTRATED)

ICE CASTLE, EGYPTIAN CONDORA, COASTING SCENES, &c.

Astronomical Occurrences and Miscellaneous Matter,

CALCULATED FOR THE CONTINENT OF AMERICA AND EUROPE.

—• FIRST PUBLICATION. •—

INTERNATIONAL RAILWAY PRINTING AND PUBLISHING COMPANY.

No. 181 ST. JAMES STREET,

MONTREAL.

1885
(77)

1885 *

JANUARY.							FEBRUARY.							MARCH.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
			1	2	3	4	1	2	3	4	5	6	7	1	2	3	4	5	6	7
4	5	6	7	8	9	10	8	9	10	11	12	13	14	8	9	10	11	12	13	14
11	12	13	14	15	16	17	15	16	17	18	19	20	21	15	16	17	18	19	20	21
18	19	20	21	22	23	24	22	23	24	25	26	27	28	22	23	24	25	26	27	28
25	26	27	28	29	30	31	25	26	27	28	29	30	31	29	30	31	-----	-----	-----	-----

APRIL.						MAY.						JUNE.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Su.	Mo.	Tu.	We.	Th.	Fr.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
			1	2	3	4				1	2		1	2	3	4	5	6
5	6	7	8	9	10	11	3	4	5	6	7	8	9	7	8	9	10	11
12	13	14	15	16	17	18	10	11	12	13	14	15	16	14	15	16	17	18
19	20	21	22	23	24	25	17	18	19	20	21	22	23	21	22	23	24	25
26	27	28	29	30			24	25	26	27	28	29	30	28	29	30		

JEWISH CALENDAR FOR 1885.

B. BAKER & CO.
Engravers and Enamellers,

Steel and Stencil Letter Cutters,

Manufacturers of Rubber Hand Stamps,

Ribbon Presses, Seal Presses, &c.

249 ST. JAMES STREET, Montreal.

OCTOBER.							NOVEMBER.							DECEMBER.						
Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
4	5	6	7	8	9	10	8	9	10	11	12	13	14	6	7	8	9	10	11	12

PRINCIPAL ARTICLES OF THE CALENDAR FOR THE YEAR OF
OUR LORD 1885.

	GREGORIAN OR NEW CALENDAR.		JULIAN OR OLD CALENDAR.	
Golden Number	5		5	
Epact	14		14	
Solar Cycle	18		18	
Roman Indiction	13		13	
Dominical Letter	D		F	
Dominicales Sunday	Feb. 1		Jan. 20	
Wm. Wednesday	" 18		Feb. 6	
Easter Sunday	April 5		March 24	
Ascension Day	May 14		May 2	
Wnit Sunday	" 24		" 12	
Advent Sunday	Nov. 29		Dec. 1	

Advent Sunday NOV. 29 | Dec. 4
The year 1883 is the latter part of the 5615th and the beginning of the 5616th year since the creation of the world, according to the Jews. The 5616th year commences on September 10, 1883, being the first day of Tishri, the 1st month of 18 years.
The year 1883 is also the end of the Jewish Period, to the 2383rd from the foundation of Rome, to the 2661st of the Olympiads, and to the 733rd of the Byzantine Era. To the year 1933 of the Mohammedan Era commences on October 10, 1883; and Ramadan (month of abstinence observed by the Turks) commences on June 14, 1883.

TWELVE O'CLOCK AT NOON, GREENWICH
MEAN TIME,

As compared with the clock in the following places:

H. M.		H. M.	
Dublin	11 35 a.m.	Constantinople	1 56 p.m.
Glasgow	11 47 "	London	0 50 "
Edinburgh	11 47 "	adras	5 21 "
London	11 45 "	Munich	9 46 "
Madrid	11 45 "	Paris	0 9 "
New York	7 4 " City Hall	Rome	0 50 "
Quebec	7 15 "	Rotterdam	0 18 "
Adelaide	9 14 p.m.	Sydney	0 50 "

BEGINNINGS OF THE SEASONS. D. H.

Sun enters Capricornus and Winter begins	1884, Dec.	21	10 a.m.
" " Aries " Spring "	1885, March	20	10 a.m.
" " Cancer " Summer "	1885, June	21	7 a.m.
" " Libra " Autumn "	1885, Sept.	22	9 p.m.
" " Capricornus " Winter "	1886, Dec.	21	3 p.m.
The Sun will consequently be in the Winter sign 89 days 0 hours ; Spring, 91 days 21 hours ; Summer, 93 days 14 hours ; Autumn, 89 days 18 hours.			
	1884, d. M.		9
The Sun will be on the North of the Equator, and going North	May. 20	10 a.m. his dec'n, b'g 0 0 0	
The Sun will reach his greatest North declination	June 21	7 a.m. " " 23 27 7	
The Sun will be on the Equator, and going South	Sept. 22	9 p.m. " " 0 0 0	
The Sun will reach his greatest South declination	Dec. 21	3 p.m. " " 23 27 7	
The Sun will be North of the Equator (comprising the periods of Spring and Summer) 186 days 11 hours, and South of the Equator (comprising the periods of Autumn and Winter) 178 days 14 hours.			

Entered according to Act of Parliament of Canada, in the year 1885, by DAVID LE MAY, in the Office of the Minister of Agriculture.

ECLIPSES, 1885.

In the year 1885 there will be four eclipses—two of the sun and two of the moon.

I.—An annular eclipse of the sun, March 16th, visible in Canada as a partial eclipse. Begins generally, 10 a.m.; middle, 0.57 p.m.; ends, 2.56 p.m., Toronto mean time.

II.—A partial eclipse of the moon, March 30th, invisible in Canada.

III.—A total eclipse of the sun, September 8th, invisible in Canada.

IV.—A partial eclipse of the moon, September 23rd and 24th, visible in Canada. Begins, 11.42 p.m.; middle, 2.30 a.m.; ends, 5.18 a.m., Toronto mean time. Magnitude of eclipse, 0.79, (moon's diameter=1).

LIST OF SUNDAYS IN 1885.

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.
Jan.	365	31	59	99	123	151	181	211	243	273	304	334
Feb.	334	365	58	59	89	120	150	181	212	242	273	303
Mar.	306	337	365	31	61	92	122	153	184	214	245	275
April.	275	306	334	362	39	62	92	123	153	184	214	244
May.	247	278	306	335	36	51	82	112	143	173	203	234
June.	214	245	273	304	334	365	30	61	92	122	153	183
July.	184	215	243	274	304	335	305	51	82	93	123	153
Aug.	153	184	212	243	273	304	334	365	31	61	92	122
Sept.	122	153	181	210	242	273	303	334	365	30	61	91
Oct.	92	123	151	180	212	243	273	304	335	365	31	61
Nov.	61	90	120	151	180	210	240	270	303	334	365	39
Dec.	31	60	90	121	151	182	212	243	274	304	335	365

A. TABLE

Showing the number of days from any day in one month, to the same day in any other month throughout the year. In leap year, add one day, for 29th February.

TO	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.
Jan.	365	31	59	99	123	151	181	211	243	273	304	334
Feb.	334	365	58	59	89	120	150	181	212	242	273	303
Mar.	306	337	365	31	61	92	122	153	184	214	245	275
April.	275	306	334	362	39	62	92	123	153	184	214	244
May.	247	278	306	335	36	51	82	112	143	173	203	234
June.	214	245	273	304	334	365	30	61	92	122	153	183
July.	184	215	243	274	304	335	305	51	82	93	123	153
Aug.	153	184	212	243	273	304	334	365	31	61	92	122
Sept.	122	153	181	210	242	273	303	334	365	30	61	91
Oct.	92	123	151	180	212	243	273	304	335	365	31	61
Nov.	61	90	120	151	180	210	240	270	303	334	365	39
Dec.	31	60	90	121	151	182	212	243	274	304	335	365

Look for April at the left hand, and Sept. at the top; in the angle is 153.

FIXED AND MOVEABLE FESTIVALS.

New Year's Day	January	1
Epiphany	"	6
Septuagesima Sunday	February	1
Ash Wednesday	"	18
Quadragesima—Shrove Sunday—1st Sunday in Lent	"	23
St. David	March	1
St. Patrick	"	17
Annunciation—Lady Day	"	25
Palm Sunday	"	29
Good Friday	April	3
Easter Sunday	"	5
Low Sunday	"	12
St. George	"	23
Rogation Sunday	May	10
Ascension Day—Holy Thursday	"	14
Pentecost—Whit Sunday	"	24
Queen Victoria's Birth Day	"	24
Trinity Sunday	"	31
Corpus Christi	June	4
Ascension of Queen Victoria	"	20
Proclamation of Queen Victoria	"	21
Midsummer Day—St. John Baptist	"	24
Dominion Day	July	1
Michaelmas Day	September	29
Birth of Prince of Wales	November	9
1st Sunday in Advent	"	29
St. Andrew	"	30
St. Thomas	December	21
Christmas Day	"	25

CALENDAR FOR 6000 YEARS.

RULE.—Cast the sevens out of the last two figures of the year, the quotient of the last two figures of the year divided by four—disregarding the remainder, if any—the day of the month, the figure for the month, and the figure for the century. One remainder will be the first day of the week; 2, second; 0, last day of the week.

TABLE OF FIGURES FOR THE MONTHS.

1, Sept. and Dec. 3, Jan. and Oct. 5, August. o, June.
2, April and July. 4, May. 6, Feb., March, Nov.

NOTE.—The figure for January is 2, and February 5 in leap year.

TABLE OF FIGURES FOR THE CENTURIES.

1, is the figure for the 2nd, 9th, and 16th centuries.
2, " 1st, 8th, 15th, 22nd, 29th, 36th, 43rd, 50th, 57th, 64th, 71st, 78th, 85th, 92nd, 99th centuries.
3, " 4th, 11th, 18th, 25th, 32nd, 39th, 46th, 53rd, 60th, 67th, 74th, 81st, 88th, 95th centuries.
4, " 5th, 12th, 19th, 26th, 33rd, 40th, 47th, 54th, 61st, 68th, 75th, 82nd, 89th, 96th centuries.
5, " 6th, 13th, 20th, 27th, 34th, 41st, 48th, 55th, 62nd, 69th, 76th, 83rd, 90th centuries.
6, " 7th, 14th, 21st, 28th, 35th, 42nd, 49th, 56th, 63rd, 70th, 77th, 84th, 91st centuries.
0, " 3rd, 10th, 17th, 24th, 31st, 38th, 45th, 52nd, 59th, 66th, 73rd, 80th, 87th, 94th centuries.

EXAMPLE.—What day of the week was the 31st August, 1873?

Ans.—Sunday.

Process—

Last two figures of the year, 73-70=3
Quotient of Do. ÷ by four, 18+3=21=0
Day of Month, 31-28=3
Figure for the month, 5+3=8
Figure for the century, 0

After casting out the sevens the remainder is 1: hence it was on the first day of the week, Sunday.

POSTAL RATES.

POSTAGE RATES—LETTERS.

Letters addressed from or to places in Canada and United States,
3 CENTS FOR EACH HALF OZ. OR FRACTION THEREOF.

**Newfoundland and Great Britain (whether sent by Canadian or New York
Mail Steamers),**

5 CENTS FOR EACH HALF OZ. OR FRACTION THEREOF.

POST CARDS, for correspondence between Canada and the United Kingdom, may be obtained at the Stamp Agencies at 2 cents each, as also cards for any Postal Union country.

N.B.—One cent postal cards, with an extra cent stamp attached, cannot be used in place of two cent postal cards, but go to Dead Letter Office; nor can anything be pasted or attached to a postal card.

CITY OR DROP LETTERS, FOR CITY DELIVERY,

1 CENT FOR EACH HALF OZ. OR FRACTION THEREOF.

The above rates must in every case be prepaid by postage stamp. When posted wholly unpaid they cannot be forwarded, but will be sent to the Dead Letter Office. If insufficiently paid, (not less than one full rate), double the amount of the deficient postage will be charged on delivery.

REGISTRATION OF LETTERS.

Letters intended to be Registered, when addressed to places in **CANADA**, must be prepaid by stamp, in addition to the postage rate, 2 cents each. To the **UNITED STATES**, 5 cents each, and to the **UNITED KINGDOM**, 5 cents each. The Registration fee on all letters must be prepaid by Registration Stamps, which are not available for payment of ordinary postage. All letters or Registration should be posted 15 minutes before the hour of closing the mails.

REGISTERED LETTER STAMPS of the denominations of 2, 5 and 8 cents may be obtained at any stamp agency.

All classes of matter addressed to Postal Union countries may be registered, and the sender may entitle himself to an acknowledgement of delivery to the party addressed, by the payment of a fee from five cents in addition to the registration fee.

No letter will be accepted for Registration, addressed either to a fictitious name or to initials, and any such Registered Letters received from other offices or deposited in the Letter Box for Registration, will be sent to the Dead Letter Office.

NEWSPAPERS AND PERIODICALS

published regularly at intervals of not more than one calendar month, having a full title, the place, date of publication, and the number of the issue printed at the top of the first page, posted by the publishers in the Post Office at the place where they are printed, and addressed to regular subscribers, or newsdealers, resident in Newfoundland, the United States or Canada, except at the place of publication, are transmitted free of postage.

TRANSIENT NEWSPAPERS AND PERIODICALS ADDRESSED TO PLACES IN CANADA, NEWFOUNDLAND AND U.S.

On all newspapers and periodicals other than those from the Office of publication, including all newspapers and periodicals published less frequently than once a month, the postage rate is one cent per four ounces, which must be prepaid by postage stamp.

Newspapers and periodicals weighing less than one ounce may be posted singly; if prepaid by postage stamp, one half cent each to places outside the city.

Newspapers posted for city delivery must be prepaid by one cent stamp each.

Newspapers addressed to places in the United Kingdom must be prepaid by postage stamp one cent per 2 oz., or fraction of 2 oz.

BOOK PACKETS not exceeding 5 lbs. in weight can be sent to the United Kingdom.

The limit of weight for Book Packets passing in Canada is 5 lbs. The rate is 1 cent for 4 oz. Book Packets up to 5 lbs, may be sent to Winnipeg, via U.S., but 2 lbs. 3 oz. is still the limit to any other place in the North-West.

LEGAL AND COMMERCIAL PAPERS.—Legal and Commercial papers, posted for places in Canada, generally are subject to *letter* rate unless sent by parcel post; except deeds and insurance policies, which are allowed to go by Book Post. Postage rates on Legal and Commercial papers, addressed to Postal Union countries, are as follows, viz.: to countries where the letter rate is 5 cents per $\frac{1}{2}$ oz, the rate of legal and commercial papers is 5 cents per 10 oz., and one cent for each additional 2 oz. or fraction; or to countries where the letter rate is 10 cents per $\frac{1}{2}$ oz., the rate is 5 cents for the first 4 oz., and 1 cent for each additional 2 oz. or fraction.

PARCEL POST.—Parcels cannot be transmitted by post to any place beyond the limits of the Dominion of Canada, nor can any parcel be forwarded to British Columbia or Manitoba, *via* the United States, which exceeds in weight the limit of 2 lbs. 3 oz., except to Winnipeg, which can be sent up to 5 lbs.

The weight of parcels must not exceed 5 lbs., nor the size 2 feet in length and 1 in breadth. The rate is 6 cents per 4 oz., or fraction of 4 oz.

PATTERN AND SAMPLE POST.

CANADA.—Patterns and samples of merchandise, not exceeding 24 oz. in weight, when posted in Canada for places within Canada or Newfoundland, must be prepaid by postage stamp at the rate of *one cent* per 4 oz. weight, and put up in such manner as to admit of inspection. Goods sent in execution of an order, however small the quantity may be, or articles sent by one private individual to another, not being actually trade patterns or samples, are not admissible as such.

UNITED STATES.—Patterns and samples of merchandise, posted for places in the United States, will continue to be subject to the special rate of 10 cents each, prepaid by postage stamp, and must not exceed 8 oz. in weight.

All newspapers, books, printed matter, samples, patterns to be sent by any mail, must be posted half an hour before the time of closing.

Letters to mere initials or fictitious names will not be delivered, unless addressed in care of a resident, or to some box in the Post Office.

Re-directed letters to places within the Dominion or U. S. will be forwarded without any additional charge if not taken from the office, or if handed back at the moment of their delivery; but if taken from the office and subsequently re-posted for Canada, they must be prepaid at least one rate, and fully *prepaid* for the United States, in default of which they will be sent to the Dead Letter Office, Ottawa.

Letters originating in Canada, re-directed to any of the Postal Union countries, except the United States or *non* Postal Union countries, where prepayment is *not* compulsory, will be forwarded even if taken out of the office and subsequently re-posted.

Letters containing Gold or Silver Money, Jewels or precious articles or anything liable to Custom's duties, cannot be forwarded by Post to any of the Postal Union countries except the United States.

POST OFFICE SAVINGS BANK.

Deposits from \$1.00 upwards, on which 4 per cent. interest is allowed, will be received for transmission to the Central Office of the Post Office Savings Bank. Pass Books, and every information to be had on application.

MONEY ORDER BRANCH.

COMMISSIONS PAYABLE FOR MONEY ORDERS.

ORDERS PAYABLE IN THE DOMINION OF CANADA. Limit \$100.

On Orders up to \$ 4.00	2 cents.
Over \$ 4.00 " 10.00	5 "
" 10.00 " 20.00	10 "
" 20.00 " 40.00	20 "
" 40.00 " 60.00	30 "
" 60.00 " 80.00	40 "
" 80.00 " 100.00	50 "

Not more than one Order under \$10 to be issued to the same person in the same day, drawn on the same place in favor of the same payee.

ORDERS PAYABLE IN THE UNITED KINGDOM, UNITED STATES AND NEWFOUNDLAND. Limit, \$50.

On Orders up to \$10.00	10 cents.
Over \$10 and up to 20.00	20 "
" 20 " 30.00	30 "
" 30 " 40.00	40 "
" 40 " 50.00	50 "

ORDERS PAYABLE IN BRITISH INDIA. Limit, \$50.

On Orders up to \$10.00	30 cents.
Over \$10 and up to 25.00	60 "
" 25 " 35.00	50 "
" 35 " 50.00	\$1.20

Postmasters are at liberty to issue two or more separate orders on the United States or United Kingdom of \$50, so as to make up the amount to be remitted.

Money orders issued in Canada on the United States are converted into and payable at their value in United States currency.

Money orders issued in the United States on Canada are drawn in United States currency, and converted into and payable at their value in Canada currency.

ACTION OF FROST ON SOIL.

The most fertile and productive regions are those where the frost penetrates the earth deeply and exerts its influence during a considerable portion of the year. The action of the frost is a powerful stimulate of the soil, it disintegrates it, and unlocks the closely combined elements and thus sets free vast quantities of plant food. Its action also counteracts the compressive force of rains and the tread of teams and other animals, and so each year lifts up and lightens the compact earth. With frost to aid, the farmer need not plough and cultivate so much, to put the soil in good condition, as when this element is not operative. In this aspect, then, winter is a blessing to the farmer, and he should wisely avail himself of all its advantages. If he cannot plough and harrow during the half year, let him expose his soil with judgment to the action of the frost which silently ploughs and harrows, subsoils and rolls for him. On heavy and naturally strong, rich lands, thorough fall ploughing is advisable. If the surface is left rough it is perhaps better; if lumpy, the clods disintegrate and crumble to dust under the icy fingers of the frost farmer. The addition of fertilizers to such soil in the fall is wise, because they become intimately mixed with it by the combined action of frost and water, and are immediately available for plants when growth begins in the spring. Farmers who complain that the long winter do not permit thorough culture, under-estimate the value of the action of frost. It is a note-worthy fact that the winter is most severe, within the temperate zones, the soil is prolific and certain to a degree much beyond that of lower latitudes. The soil seems stimulated to productivity in proportion to the time and severity with which the frost acts upon it.

Weather Indications.

A rosy sunset presages good weather; a ruddy sunrise bad weather.

A bright yellow sky in the evening indicates wind; a pale yellow sky in the evening indicates wet.

A neutral grey colour in the evening is a favourable sign; in the morning it is an unfavourable sign.

Soft and feathery clouds betoken fine weather.

Deep, unusual lines in the sky indicate wind or storm. Mere tints bespeak fair weather.

A rainbow in the morning,
The sailors take warning,
A rainbow at night,
Is the sailor's delight.

If the moon shines like a silver shield,
Be not afraid to reap your field;
But if she rises haloed round,
Soon will we reap on deluged ground.

The evening red and morning grey,
Are certain signs of a beautiful day,
When rooks fly sporting in the air,
It shows that windy storms are near.

AN ASTRONOMICAL FACT.

Two persons were born at the same place, at the same moment of time. After an age of 50 years they both died, also at the same place, and at the same instant, yet one had lived one hundred days more than the other. How was this possible? Not to keep our friends in suspense, the solution turns on a curious, but with a little reflection, a very obvious point in circumnavigation. A person going around the world towards the west loses a day and towards the east he gains one. Supposing then, two persons born together at the Cape of Good Hope, whence a voyage round the world may be performed in a year. If one performs this constantly toward the west, in fifty years he will be fifty days behind the stationary inhabitants; and if the other sail annually toward the east, he will be fifty days in advance of them. One, therefore will have seen one hundred days more than the other, though they were born and died at the same place, and at the same moment, and even lived continually in the same latitude and reckoned time by the same calendar.

True Love Rewarded.

The following school composition was submitted at a late examination and graduation by an artless little lady of nine. It was entitled, "True Love Rewarded."

"A very poor young man loved a beautiful young lady whose parents were very rich, and the parents would not let their daughter marry the poor young man, of course not. He was very handsome, and drew a prize out of a lottery which made him very rich, and then they became willing. So they were married and lived very happy. But they did not have any children, and this grieved the husband very much, and the fond wife sympathized with her dearly beloved. Soon after this a war came, and the handsome young man went to it and defended his native country for five long, long years. When he came back home, after the war was over, imagine his surprise when his beautiful wife called his attention to three lovely infants she had received during his absence.

"Thus true love often meets with deserved reward."

A DOUBTFUL QUESTION.—An Austin dude, for some incomprehensible reason, was married one day last week to a stout, healthy country girl. The dude was perfumed, wore frills on his shirt, his hair was curled, and he presented such a feminine appearance that the clergyman, who was called on to unite them in matrimony, said:

"I don't want to make any mistake about this business. Which of you is the bride, anyhow?"

DAY OF MONTH	DAY OF WEEK	SUN	SUN	Moon	
		RISES	SETS	PHASE	RISES
H.	M.	H.	M.	H.	M.
1	Thursday	7	24	4 43	rises
2	Friday	7	24	4 44	6 56
3	Saturday	7	24	4 45	8 6
4	Sunday	7	24	4 46	9 14
5	Monday	7	24	4 47	10 22
6	Tuesday	7	24	4 48	11 30
7	Wednesday	7	24	4 49	morn.
8	Thursday	7	24	4 50	0 23
9	Friday	7	24	4 51	1 22
10	Saturday	7	24	4 52	2 19
11	Sunday	7	24	4 53	3 14
12	Monday	7	23	4 54	4 8
13	Tuesday	7	23	4 55	4 18
14	Wednesday	7	23	4 56	5 46
15	Thursday	7	23	4 57	6 30
16	Friday	7	22	4 58	sets
17	Saturday	7	22	4 59	6 36
18	Sunday	7	21	5 0	7 35
19	Monday	7	20	5 1	8 34
20	Tuesday	7	20	5 2	9 35
21	Wednesday	7	20	5 3	10 37
22	Thursday	7	19	5 4	11 40
23	Friday	7	18	5 5	morn.
24	Saturday	7	17	5 6	0 46
25	Sunday	7	17	5 7	1 52
26	Monday	7	16	5 8	2 58
27	Tuesday	7	15	5 9	3 3
28	Wednesday	7	15	5 10	4 1
29	Thursday	7	14	5 11	5 58
30	Friday	7	13	5 12	rises
31	Saturday	7	12	5 13	6 00

Moon's Phases.—Third Quarter, 10h. 40m. p.m. New Moon, 3h. 40m. a.m. First Quarter, 8h. 30m. p.m. Full Moon, 11h. 25m. a.m.

BUY ONE OF THE BEST SAFES IN THE WORLD !!

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Are now admitted to BE such by Britishers and Americans.

GOLD MEDAL AND ALL THE HIGHEST AWARDS 1884, 1883, 1882, 1881, EVERYWHERE.

ALFRED BENN, GENERAL AGENT,

Warerooms: 319 ST. JAMES STREET, MONTREAL.

EARTHQUAKES.

NOTABLE ONES SINCE THE CHRISTIAN ERA—THEIR GREAT NUMBER AND FREQUENCY—JAVA 1883—PROEABLE CAUSE.

Between 6,000 and 7,000 separate earthquakes are recorded as having taken place at all parts of the globe between the years 1606 B.C. and 1850 A.D.

The most notable and remarkable are, Judea 31 B.C., which caused the death of 10,000 persons, according to Josephus. That which occurred at the Crucifixion is said to be authenticated elsewhere than in the sacred records, and a darkness like the one there spoken of was also noticed on Jan. 22, 1835, in Central America. The earthquake of A.D. 63 resulting in the partial overthrow of Pompeii and Herculaneum, was followed sixteen years later by the bursting forth of Vesuvius, when the destruction was completed. Other notable earthquakes were—Italy 526 A.D., when 120,000 persons perished; Sicily 1693, when 60,000 people lost their lives. Gibson says about 542 and preceding or following years, each was marked by repeated earthquakes. Constantinople being shaken for over forty days, and at Antioch, 250,000 persons are said to have perished. During this period the superior planets were in perihelion. The Arabian and Persian chronicles record one hundred and eleven earthquakes between the eighth and ninth centuries; some of these lasted seventy days, nearly all being accompanied by winds and floods. Readers of the "Relations des Jésuites" will probably remember the great earthquakes spoken of which shook and tossed the earth all over Canada from Gaspé to Montreal for a space of six months during the year 1663. These earthquakes rivalled the one in the Mississippi Valley in 1811. The severest earthquake ever remembered on the Atlantic coast in this region was that of November 1755, an echo of the convolution that overthrew Lisbon. On October 19, 1870, occurred the most considerable shock observed in North America during the present century. The source of this disturbance was traced to the volcanic region from 50 to 100 miles N.E. of Quebec. From that place it spread to St. John, N.B., thence was felt westward to Chicago and southward to New York. The velocity of the wave was about 14,000 feet per second. The occurrence of the shock was telegraphed to Montreal by operators of the Telegraph Company in time to call attention of those in the latter city before the shock reached them.

Java is a seat of almost perpetual volcanic and earthquake activity, a great catastrophe took place there in 1772, but the most remarkable earthquake and volcano eruption for many

years past took place in August, 1883, commencing on the 25th of that month. North Bantam was covered with ashes, crops ruined, roads and bridges destroyed. Tidal waves swamped the city of Batavia, and swept across the Pacific Ocean, were noticed at San Francisco. The temperature of the sea off the coast of Java rose 3° owing to the steam ejected into the sea. Seventeen volcanoes were in active operation at one time. Fifteen waterspouts were noticed together. The Island of Serung was completely inundated. A mountain disappeared and the sea now flows over where it once stood. Seventy-five thousand lives were estimated as having been lost. A range of mountains entirely disappeared.

Earthquakes are very far from being of a rare occurrence. Hein having estimated that at least two occur on an average daily on the earth. At Cabul thirty-three have been felt in a single day. At Honduras during the year 1856 one hundred and eight were counted in seven days. At Hawaii in 1868, two thousand occurred in a single month.

The greatest number of earthquakes are usually recorded about the middle of each century and a second epoch, less powerful than the first, usually occurs about the close of the century.

What these tremors arise from has not yet been definitely settled, some consider them results of severe cold, contracting the rocks; but most authorities at present ascribe them to the presence of underground lava, volcanoes very often becoming active at the same time. Professor Alexis Perrey, of Dijon, traces a relation between earthquakes and the age of the moon. By very careful analysis he established the fact that earthquakes occur more frequently at perigee than at apogee, also their frequency increases at the syzygies and diminishes at the quadrates. "The shocks are generally experienced," he says, "when the Moon is on the Meridian." Perrey, another authority, favors the theory and thinks the solar equinoxes and solstices give the largest number of shocks. Mallet found the winter solstice to give the largest number.

"MINE OWN 'FAMILIAR' FRIEND,"—Prisoner (to Magistrate)—"Well yer see, Guv'nor, me and my old gal——"—Magistrate—"Stay! I cannot allow you to address the Bench in this familiar manner."—Prisoner—"I beg your washup's pardon; but you and me has met so often lately that we seems quite like old friends."

SLIGHTLY EQUIVOCAL.—Pleasant Gentlemen (to Partner of Firm)—"Oh, is Mr. Watson in?"—Partner (solemnly)—"I regret to inform you, sir, that Mr. Watson expired yesterday."—Pleasant Gentleman (airily)—"Oh, indeed! No matter; it's not of the slightest consequence. Good morning."

February

DAY OF MONTH	DAY OF WEEK	SUN RISES H. M.	SUN SETS H. M.	MOON RISES H. M.
1	Sunday	7 11	5 17	7 59
2	Monday	7 10	5 18	8 5
3	Tuesday	7 9	5 20	10 08
4	Wednesday	7 8	5 21	11 19
5	Thursday	7 7	5 23	12 29
6	Friday	7 6	5 25	1 3
7	Saturday	7 4	5 25	1 0
8	Sunday	3	5 26	2 0
9	Monday	2	5 27	2 02
10	Tuesday	1	5 28	3 41
11	Wednesday	0	5 29	4 23
12	Thursday	58	5 31	5 8
13	Friday	57	5 32	5 47
14	Saturday	56	5 33	sets.
15	Sunday	55	5 34	6 23
16	Monday	54	5 35	7 28
17	Tuesday	52	5 37	8 30
18	Wednesday	50	5 38	9 34
19	Thursday	49	5 39	10 38
20	Friday	48	5 40	11 43
21	Saturday	45	5 41	noon.
22	Sunday	45	5 42	0 48
23	Monday	43	5 43	1 52
24	Tuesday	42	5 44	2 52
25	Wednesday	41	5 45	3 47
26	Thursday	30	5 47	4 57
27	Friday	38	5 48	5 22
28	Saturday	30	5 49	5 47
29	Sunday	30	5 50	rises.

Moon's Phases:—Third Quarter, 5h. 41m. p.m. New Moon, 9h. 26m. p.m. First Quarter, 6h. 35m. a.m. Full Moon, 11h. 3m. p.m.

J. W. HANNAH & CO.
Cabinet, General and House Furnishing Hardware,

WE KEEP SPECIAL LINES IN

TABLE AND DESSERT KNIVES, FORKS AND SPOONS,
PLATED-WARE, FINE PENKNIVES AND SCISSORS.

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STOVES OF ALL KINDS.

CURLED HAIR, MOSS, FIBRE AND SPRINGS—WHOLESALE AND RETAIL
Corner Craig and St. Peter Streets.

3 MINUTES WALK FROM THE WINDSOR HOTEL.

VISITORS TO THE CARNIVAL WILL FIND AT THE
**BRITISH AND FOREIGN
LACE AND UNDERCLOTHING HOUSE,**

A MAGNIFICENT COLLECTION OF REAL LACES, INCLUDING
POINT DUICHESSE AND BLACK HANDRUM SPANISH LACE SCARFS, FICHUS,
MANTELS, CAPES, COLLARS AND TRIMMING LACES IN ALL WIDTHS.

ALSO, BLACK THREAD $\frac{1}{2}$ SQUARES, EXQUISITELY FINED, THEY ARE MUCH IN VOGUE FOR THE
DRAPERY OF EVENING DRESSES, THESE ALONG WITH THE OTHER LACES

WILL BE SOLD AT A VERY LARGE DISCOUNT.

IN ADDITION, A STOCK OF ENGLISH THREADS, SOFT COTTON, LADIES' MERINO AND
CASHMERE UNDERWEAR, &c., &c. BARGAINS WILL BE OFFERED AS
EVERY ARTICLE MUST BE CLEARED OUT BEFORE THE CLOSE OF THE SEASON.

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WM. McDUNNOUGH, Agent

THE GROWTH OF CHRISTIANITY.

In the year 1500 the population of Europe was 100,000,000. The Roman Catholics numbered 80,000,000, and the remaining 20,000,000 comprised adherents of the Greek Church, Mohammedans, and Jews. There were no protestants—or none to speak of. Three hundred and eighty years later, or in 1880, there were in Europe,

Roman Catholics.....	159,315,155
Greek and Eastern.....	81,148,062
Protestants.....	76,688,882
Mohammedans.....	5,309,989
Jews.....	4,515,425
Not classified.....	524,487

327,502,000

The religious statistics of the United States show the increase of the entire population, and of the Protestants and Roman Catholics, at four different times—viz., 1800, 1850, 1870, and 1880. The data of the Roman Catholics are taken from their own authorities, and the Protestant data are compiled from the reports of the several religious denominations.

In the year 1800 there were,
Protestants..... 1,277,052
Roman Catholics..... 100,000
Unclassified..... 3,928,873

Total population..... 5,305,925
In the year 1850 there were,
Protestants..... 12,723,158
Roman Catholics..... 1,614,000
Unclassified..... 8,854,718

Total population..... 23,191,876
In the year 1870 there were,
Protestants..... 24,041,486
Roman Catholics..... 4,600,000
Unclassified..... 9,916,885

Total population..... 50,585,371
In the year 1880 there were,
Protestants..... 36,031,974
Roman Catholics..... 6,307,090
Unclassified..... 7,753,892

Total population..... 50,152,866
It will be noticed that between the years 1870 and 1880 the number of "unclassified," including Indians, Mormons, Chinese, Jews, and infidels, decreased by more than two millions.

A prudent man had his portrait painted recently. His friend complained to him that it was much too old. "That's what I ordered," said he. "It will save the expense of another one ten years from now."

INFLUENCE OF MARRIAGE UPON HEALTH.

M. Bertillon, lately having had to draw up a paper for the Academy of Medicine of Paris on the influence of marriage on mortality, consulted the registers of the only three countries in Europe which were carefully enough kept to give him a reply to his question, those of France, Belgium and Holland. He shows that if the male sex be first considered, we find that from 25 to 30, 1,000 married men furnish 6 deaths; 1,000 unmarried, 10 deaths; and 1,000 widowers, 22 deaths. From 30 to 35 of 1,000 married men, 7 die; of 1,000 unmarried men, 11½ die; and of 1,000 widowers, 19 die. From 35 to 40, of 1,000 married men, 7½ die; of 1,000 bachelors, 13 die; and of 1,000 widowers, 47½ die; and so on at all the following ages, the married man continuing to live with greater facility than the bachelor. It has been said that since the most fortunate men can afford to marry, it is not astonishing that these persons should live longer. But this will not, of course, account for the very great mortality of widowers at all ages, which, indeed, surpasses that even of bachelors.

However, it must be noticed that 8,000 young men marry in France yearly, under the age of 20. This is very fatal to such young men, for M. Bertillon finds that whilst 1,000 young men from 15 to 20 furnish 7 deaths, when unmarried, no less than fifty deaths occur among 1,000 young married men under 20. Women seem to reap less advantage from marriage than men, and there is but little difference in the mortality of unmarried and married women before the age of 25. It is but little marked even between 25 and 30.

Little Jack.—"My mamma's new fan is hand-painted." Little Dick. —"Pooh! who cares. Our whole fence is."

An auld kirk divine was one day walking along one of the streets of the capital of the Oracles, when he met a well-known tinker. "Well, John, can you say the 'Lord's Prayer' yet?" "Och man," said John, "every man tak his trade. Can you make a tin pair?"

NOT FAR WRONG.—Two young workmen engage at the Black Prince colliery were lately discussing the various abilities of their respective sweethearts. "Aa say, Tom," said one, "that lass iv thine is a cliver singer, isn't she? Aa believe her nyem's Fanny." "Noa, man," said Jack, "her nyem's Phoebe." "Why," rejoined Jack, "aa's not see far wrang; aa knaa'd it began wiv a F!"

"Are there any fools in this town?" asked a stranger of a newsboy, yesterday. "I don't know," replied the boy. "Are you lonesome?"

DAY OF MONTH	DAY OF WEEK	SUN	SUN	M
		RISES	BETS.	RISER.
60	Sunday	6 34	5 51	6 43
61	Monday	6 33	5 52	7 49
62	Tuesday	6 31	5 53	8 00
63	Wednesday	6 29	5 54	8 54
64	Thursday	6 28	5 55	10 53
65	Friday	6 27	5 56	11 49
66	Saturday	6 25	5 57	morn.
67	Sunday	6 24	5 58	0 43
68	Monday	6 22	5 59	1 33
69	Tuesday	6 20	6 0	2 20
70	Wednesday	6 19	6 1	3 14
71	Thursday	6 18	6 2	4 41
72	Friday	6 16	6 4	4 21
73	Saturday	6 14	6 5	4 55
74	Sunday	6 12	6 6	5 29
75	Monday	6 11	6 7	sets.
76	Tuesday	6 9	6 8	7 23
77	Wednesday	6 7	6 9	8 59
78	Thursday	6 5	10	0 35
79	Friday	6 4	11	10 41
80	Saturday	6 2	12	11 45
81	Sunday	6 1	14	morn.
82	Monday	6 0	15	1 48
83	Tuesday	5 58	16	2 48
84	Wednesday	5 56	17	2 59
85	Thursday	5 54	18	3 58
86	Friday	5 52	19	3 58
87	Saturday	5 51	20	4 35
88	Sunday	5 49	21	5 10
89	Monday	5 47	22	rises.
90	Tuesday	5 46	23	7 38

Moon's Phases.—Third Quarter, 1h. 58m. p.m., New Moon, 0h. 41m. p.m. First Quarter, 0h. 27m. p.m. Full Moon, 11h. 44m. a.m.

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THE IMPROVED THAYER ELECTRIC LAMP

Burns Canada Coal Oil of any test with perfect safety, producing a white light equalled only by Edison's Electric Light. More brilliant than four gas jets and nine times cheaper. Its light is six times greater than ordinary lamps and is three times cheaper.

RADIOMETER TEST. IMPROVED THAYER ELECTRIC LAMP, 50 CANDLES; ORDINARY LAMPS, 7 TO 11 CANDLES; GAS, 14 CANDLES.

The following are some of the many advantages possessed by the Improved New Electric Lamp:

It costs one-half cent an hour for oil.

The Lamp, by the laws of nature, is positively non-explosive.

It never breaks the commonest No. 2 Sun Chimney.

Foult Lamps can be attached to any gas oil fixtures.

Any child canwick a lamp in 20 seconds.

For Lighting Shops, Offices, Railroad Cars, Parlors, Hotels, Halls, &c., they have no equal.

FOR SALE BY THE ELECTRIC LAMP CO., 42 ST. JOHN STREET, MONTREAL,

SOLE MANUFACTURERS AND OWNERS OF THE PATENT. EVERY LAMP WARRANTED.



TAKING COLD.

This vague "household word" indicates one or more of a long, varied train of un-easiness afflictions, nearly always traceable to one or the other of only two causes—*sudden change of temperature and unequal distribution* of temperature. No extremes of heat or cold can alone effect this result; persons frozen to death do not "take cold" during the process. But if a part of the body be rapidly cooled, as by evaporation from a wet article of clothing or by sitting in a draught of air, the rest of the body remaining at an ordinary temperature, or if the temperature of the whole be suddenly changed by going out in the cold, and especially by coming in a warm room, there is much liability to trouble. There is an old saying, "When the air comes through the hole, say your prayers to save your soul," and I should think almost any one could get a "cold" with a spoonful of water or the wrist held to a key-hole. Singular as it may seem, sudden warming when cold is more dangerous than the reverse; every one has noticed how soon the handkerchief is required on entering a heated room on a cold day. Frost-bite is an extreme illustration of this. As the Irishman said on picking himself up, it was not the fall, but stopping so quickly, that hurt him. It is not the lowering of the temperature to the freezing point, but its subsequent elevation, that devitalizes the tissue. This is why rubbing with snow or bathing in cold water is required to restore safely a frozen part; the arrested circulation must be very gradually re-established, or inflammation, perhaps mortification, ensues. General precautions against taking cold are almost self-evident in this light. There is ordinarily little, if any, danger to be apprehended from wet clothes so long as exercise is kept up, for the "glow" about compensates for the extra cooling by evaporation. Nor is a complete drenching more likely to be injurious than the wetting of one part. But never sit still wet, and in changing rub the body dry. There is a general tenacity, springing from fatigue, indolence, or indifference, to neglect damp feet; that is to say, to dry them by the fire; but this process is tedious and uncertain. I would say, esp. cially, off with the muddy boots and sodden socks at once; dry stockings and slippers, after a hunt, may make just the difference of you being able to go out again or never. Take care never to check perspiration. During this process the body is in a somewhat critical condition, and a sudden arrest of the function may result disastrously—even fatally. One part of the business of perspiration is to equalize bodily temperature, and it must not be interfered with. The secret of much that is to be said about bathing when heated lies here. A person overheated, panting it may

be, with throbbing temples and a dry skin, is in danger, partly because the natural cooling by evaporation from the skin is denied, and this condition is sometimes not far from a "sunstroke." Under these circumstances a person of fairly good constitution may plunge into the water with impunity—even with benefit. But if the body be already cooling by sweating, rapid abstraction of heat from the surface may cause internal congestion, never unattended with danger. Drinking ice-water offers a somewhat parallel case; even when stooping to drink at a brook when flushed with heat, it is well to bathe the face and hands first, and to taste the water before a full draught.

A BISHOP'S STORY.—Many years ago the only inn at Keswick was called the "Cock," and was much frequented by the visitors to the lake districts. But the late excellent Bishop of Llandaff, Dr. Richard Watson, happening to reside in the neighborhood, and being universally esteemed and loved, the landlord out of compliment to his lordship, changed his sign to the "Bishop's Head." Another inn was shortly after opened in the village, and the proprietor selected the "Cock" as his sign. The landlord of the old inn, finding that the rival establishment, owing to its name, threatened to deprive him of many of his customers in consequence of the guide books recommending the "Cock," as the best inn, wrote under the Bishop's head at the door: "This is the original old Cock," to the great amusement of the Bishop, who used to relate the story with much glee.

PARENTAL SOLITUDE.—New York Millionaire—"Are the girls locked up for the night, wife?"

"Yes."

"Coachman chained?"

"Yes."

"Has the patent butcher-catcher in the front yard been oiled so that it works well!"

"Yes."

"Well, we might as well chloroform the gardener and go to sleep."

Callow youth (before looking-glass, stroking chin)—"Siss, think I must get me a razor."

Sister—"D'ye, Bob; a beard-raiser?"

"Come home and share pot-luck with me," as Deal said to Shuffle when he invited the latter to his house for a quiet little game of poker.

It is sometimes a misfortune to be deaf. At a revival meeting some time ago, a German arose to express his opinion, and said: "Deer pees a goat many on de road to hale." A worthy deacon who was hard of hearing, and regulated his responses by the inflection of the speakers' voices, exclaimed: "The Lord be praised."

DAY OF MONTH	DAY OF WEEK.		
	BUN. M. H.	BUN. BETS.	MOON. RIBBS.
1 Wednesday.....	5 44	6 24	8 18
2 Thursday.....	5 42	6 26	8 17
3 Friday.....	5 40	6 28	8 16
4 Saturday.....	5 38	6 27	11 25
5 Sunday.....	5 37	6 29	morning
6 Monday.....	5 35	6 29	6 18
7 Tuesday.....	5 31	6 30	6 58
8 Wednesday.....	5 28	6 31	1 19
9 Thursday.....	5 21	6 32	2 17
10 Friday.....	5 19	6 33	2 52
11 Saturday.....	5 18	6 34	3 38
12 Sunday.....	5 26	6 35	3 50
13 Monday.....	5 26	6 37	4 32
14 Tuesday.....	5 23	6 38	5 6
15 Wednesday.....	5 22	6 39	acts
16 Thursday.....	5 20	6 40	8 29
17 Friday.....	5 19	6 41	8 36
18 Saturday.....	5 18	6 42	10 38
19 Sunday.....	5 16	6 43	11 38
20 Monday.....	5 14	6 41	morning
21 Tuesday.....	5 13	6 45	0 31
22 Wednesday.....	5 11	6 46	1 17
23 Thursday.....	5 10	6 47	1 59
24 Friday.....	5 8	6 48	2 36
25 Saturday.....	5 7	6 49	3 18
26 Sunday.....	5 6	6 50	3 51
27 Monday.....	5 5	6 51	4 17
28 Tuesday.....	5 3	6 52	4 50
29 Wednesday.....	5 2	6 53	rises
30 Thursday.....	5 0	6 54	8 22

Moon's Phases.—Third Quarter, 9h. 56m. a.m. New Moon, 19m. c.m. First Quarter, 6h. 24m. p.m. Full Moon, 1h. 19m. c.m.

TEA.
OUR TEAS ARE CONSIDERED BY ALL TO BE THE BEST.
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Table showing the Meantime of Digestion of the different Articles of Diet.

Articles of Diet	Preparation	H M	Article of Diet	Preparation	H M	Articles of Diet	Preparation	H M	Articles of Diet	Preparation	H M
Rice	Boiled	1	Goose, wild	Roasted	2 30	Aponeurosis	Boiled	3	Green corn and beans	Boiled	3 45
Pig's Feet, soured	Boiled	1	Pig, sucking	Broiled	2 30	Dumpling, apple	Boiled	3	Beets	Boiled	3 45
Tripe, soured	Boiled	1	Lamb, fresh	Broiled	2 30	Cake, corn	Baked	3	Salmon, salted	Fried	4
Eggs, whipped	Raw	1 30	Hash, meat & vegetables	Boiled	2 30	Beefsteak	Broiled	3	Beef	Fried	4
TROUT, salmon, fresh	Boiled	1 30	Turnip, pod	Boiled	2 30	Oysters, fresh	Roasted	3	Fowl, domestic	Boiled	4
Soup, barley	Raw	1 30	Parsnips	Boiled	2 30	Porksteak	Broiled	3	Fowl, domestic	Roasted	4
Venison, steak	Broiled	1 35	Potatoes, Irish	Baked	2 30	Mutton, fresh	Roasted	3 15	Ducks, domestic	Roasted	4
Braies, animal	Boiled	1 45	Cabbage, head	Boured	2 40	Bread, corn	Baked	3 15	Soup, beef, vegetable	Boiled	4
Sago	Boiled	1 45	Spinach, marrow, and	Baked	2 40	Sausage, fresh	Fried	3 30	Beef, and	Fried	4
Tapioca	Boiled	2	Chicken, full grown	Baked	2 45	Flounder, fresh	Fried	3 30	Beef, old, hard, salted	Boiled	4
Barley	Boiled	2	Custard	Boiled	2 45	Catfish, fresh	Fried	3 30	Pork, recently salted	Fried	4 15
Milk	Boiled	2	Beef, with salt only	Raw	2 50	Oysters, fresh	Stewed	3 30	Carilage	Boiled	4 15
Liver, beef, fresh	Raw	2	Apples, sour, hard	Soft boiled	2 55	Beef, fresh, lean, dry	Stewed	3 30	Veal, fresh	Fried	4 30
Eggs, fresh	Raw	2	Oysters, fresh	Egg, soft	3	Beef, with mustard & c.	Boiled	3 30	Duck, wild	Roasted	4 30
Codfish, cured dry	Raw	2	Beef, striped, fresh	Rosined	3	Butter	Melted	3 30	Suet, mutton	Boiled	4 30
Apples, sour, mel' w.	Raw	2	Beef, fresh, lean, rare	Broiled	3	Cheese, old, strong	Raw	3 30	Cabbage	Boiled	4 30
Cabbage, with vinegar	Raw	2	Beefsteak	Raw	3	Soup, mutton	Boiled	3 30	Pork, fat and lean	Roasted	4 15
Milk	Raw	2 15	Pork, recently salted	Stewed	3	Oyster soup	Boiled	3 30	Tendon	Boiled	5 30
Eggs, fresh	Roasted	2 15	Mutton, fresh	Broiled	3	Bread, wheat, fresh	Baked	3 30	Beef, suet, fresh	Boiled	5 35
Turkey, wild	Roasted	2 18	Mutton, fresh	Boiled	3	Furnips	Boiled	3 30	Buttercups	Boiled	5 35
Turkey, domestic	Boiled	2 25	Chicken soup	Boiled	3	Potatoes, Irish	Boiled	3 30	Raw	Boiled	
Goose, wild	Roasted	2 30		Boiled	3	Eggs, fresh	Hard boil'd	3 30			
Gelatin	Boiled	2 30									
Turkey, domestic	Roasted	2 30									

WOMEN WITH CORK LEGS.—There never has been any active demand for women with cork legs. A man with a cork leg suffers a certain amount of inconvenience, but he loses nothing in character or in popularity, whereas a cork-legged woman is, whether justly or unjustly, under a social ban. In fact, for a woman to lose her leg is ordinarily to lose all hope of marriage. A man who is about to marry cannot be blamed for preferring a whole wife to one partially of cork—especially as the former costs no more than the latter. A superficial thinker might, perhaps, fancy that a husband whose wife had but one original leg would save fifty cent. in the price of striped stockings and kid shoes ; but a little reflection will show that a cork leg requires just as much clothing as the usual style of leg, and hence it is not an economical contrivance. Of course, it is mean and selfish in a man to permit the presence or absence of a mere trifle of leg to affect his feelings towards an estimable woman ; but human nature is weak, and he would be a bold man who could calmly look forward to marrying a woman who might some morning interrupt him in shaving by asking—“James, would you mind handing me my leg ? I ask you’ll find it behind that rocking-chair.”

A FRIEND IN NEED.—When adversity overtakes a man, his father and mother, his brothers and sisters may have no use for him ; but he will have to be very poor indeed, before his kind old uncle fails to greet him with a sunny smile.

SURE SIGN.—When a young lady begins to remark, “He is not such a fool as he looks,” it is a sign that there will be a wedding soon.

The trouble with the United States Navy is that it is a little too small for a navy, and a little too large for a boat club.

“I DON’T LIKE WINTER,” said one pickpocket to another, “everybody has his hands in his pockets.”

“Come and meet me in the gloaming, John,” she wrote, and when the time came John wasn’t there. He subsequently explained that he couldn’t find such a place.

When Hamlet said, “But I have that within which passeth show,” it is believed he had in his pocket a complimentary ticket for a circus.

A New York physician says that a baby must not be allowed to sleep with its mother. If he means by this that the baby should sleep with its father he will incur the undying hatred of all married men.

Bricks made of small bits of cork refuse and cement constitute a new German industry. In this country corks have for many years had something to do with the manufacture of “bricks.”

An old miser, having listened to a powerful discourse on charity, said : “That sermon so strongly proves the necessity of alms-giving that I’ve almost a mind to beg.”

DAY OF THE MONTH.	DAY OF WEEK.			BUN. RISE.	BUN. SETS.	MOON.
	P.	M.	N.			
121 1	Friday			1 50	0 00	
121 2	Saturday			1 1	0 12	
123 3	Sunday			5 0	0 53	10 53
125 5	Tuesday			1 58	0 53	11 56
126 6	Wednesday			1 57	0 57	0 15
127 7	Thursday			1 50	0 57	0 51
129 8	Friday			1 61	0 58	1 61
130 9	Saturday			1 53	0 58	1 57
131 10	Sunday			1 51	0 58	2 07
132 11	Monday			1 51	0 58	3 2
132 12	Tuesday			1 50	2 37	3 37
133 13	Wednesday			1 49	7 3	4 15
134 14	Thursday			1 49	7 3	sem.
135 15	Friday			1 48	7 5	8 25
135 16	Saturday			1 47	7 6	3 2
137 17	Sunday			1 47	7 7	10 29
138 18	Monday			1 45	8 8	11 11
139 19	Tuesday			1 41	7 8	11 59
140 20	Wednesday			1 43	7 9	12 59
141 21	Thursday			1 43	7 10	0 39
142 22	Friday			1 42	7 11	1 11
143 23	Saturday			1 41	7 12	1 47
144 24	Sunday			1 41	7 13	2 20
145 25	Monday			1 40	7 14	2 52
146 26	Tuesday			1 39	7 14	3 11
147 27	Wednesday			1 39	7 15	4 2
148 28	Thursday			1 38	7 16	5 16
149 29	Friday			1 38	7 17	8 2
150 30	Saturday			1 37	7 17	8 59
151 31	Sunday			1 37	7 18	9 34

Moon’s Phases.—Third Quarter, 3h. 47m. a.m. New Moon, 10h. 21m. a.m. First Quarter, 0h. 49m. a.m. Full Moon, 9h. 35m. a.m.

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IT IS A TREASURE IN ANY HOUSE.

INFLUENCE OF CLIMATE UPON HEALTH.

The following interesting extracts are from an article by Dr. M. Beard in a recent number of the *Atlantic Monthly* on "The Physical Future of the American People":

A fact of special note is that the exceeding cold of our winters compels us to pass a large part of our time not only in-door; but, in rooms over-heated with dry air; thus one of the bad features of our climate into the hands of the other, reinforcing, extending, multiplying its capacity for evil. The high temperature and unnatural dryness of our close rooms are both harmful, and are both made necessary by excessive external cold, and by the alternations of heat and cold that produce a sensitiveness of organization which can only find comfort in a somewhat high temperature.

Dryness of the air, whether external or internal, likewise excites nervousness by heightening the rapidity of the processes of waste and repair in the organism, so that we live faster than in a moist atmosphere. The rationale of this action of dryness on living beings—for it is observed in animals as in men—is as follows: Evaporation from the surface of the body is accompanied by dissipation of heat, and by the numerous and complex vital changes of which the evolution and dissipation of heat through evaporation are the results. In a moist atmosphere such evaporation takes place slowly, because the air, being already saturated with water, cannot rapidly take up the vapor that comes from the surface of the body; hence this vapor accumulates in the form of sensible perspiration. A dry atmosphere, on the contrary, is eager and hungry for the bodily moisture and rapidly absorbs it, so that it does not accumulate on the surface, but passes off as insensible perspiration. Hence the paradox that we perspire the least when we are apparently perspiring the most; on sultry August days our clothing is soaked, because the moisture of the body has no chance for ready escape, and consequently the vital changes that produce the moisture are obstructed and move with corresponding slowness. A day that is both moist and warm is hotter to the nerves of sensation and far more oppressive than a far warmer day that is also dry, for the conversion of the fluids of the body into insensible vapor, which process takes place so rapidly in dry air, is attended with escape of bodily heat, which gives relief.

Dryness of the air is the main cause of the long-observed leaness of the Americans as compared with the Europeans. We are taller, thinner, lanker, than the original stock in England and Germany, mainly because in our dry atmosphere we so rapidly evaporate; the animal fluid disappear into the aerial fluids; we have little chance to accumulate fat. Remembering that the body is composed mostly of water, it is clear that rapid evaporation must be attended by a rapid loss of bodily weight. A thousand Americans, taken at random, weigh less on the average than a thousand Englishmen or Germans of the same ages and social status; even the dark aborigines, in spite of their indolence, were almost always lean.

Our habits and institutions, so far as they are distinctively American, rapid eating, eager quest for gold, exciting revivals and elections,—are the product of a dry atmosphere and extremes of temperature combined with the needs of a new country and a pioneer life. We are nervous, primarily, because the rapid evaporation in our dry, out-door air and in our over-heated rooms, for reasons above given, heightens the rapidity of the processes of waste and repair in the brain and nervous system, and the exhausting stimulations of alternations of torrid heat and polar cold; and, secondarily, because this nervousness is enhanced by the stress of poverty, the urgency of finding and holding means of living the scarcity of inherited wealth, and the just desire of making and maintaining fortunes. We

cannot afford to be calm; for those to whom the last question is whether they shall exist or die there is no time or force for acquiring plumpness of the body. Nor how shall we live? but can we live at all? is the problem that almost every American is all his life compelled to face.

Susceptibility to alcohol and tobacco is one of the most striking characteristics of the many evidences of the American nervousness. We cannot bear these stimulants and narcotics as our fathers could; we cannot bear them as can the English, or Germans, or French; indeed, all the Old World can both drink and smoke more than the Americans. Even coffee can be indulged in with freedom only by a minority of the population in the Northern States, and a cup of weak tea is for many a sure prescription for a wakeful night. Foreigners travelling and sojourning here must be far more cautious than is their want with the purest and mildest liquors; while Americans when long abroad, can often partake of the native wines, and also of stronger liquors, to a degree that at home would induce intoxication, perhaps lead directly to the symptoms of alcoholism. In truth, this functional malady of the nervous system, which we call inebriety, as distinguished from the vice or habit of drunkenness, may be said to have been born in America, has here developed sooner and far more rapidly than elsewhere, and here also has received earlier and more successful attention from men of science. The increase of the disorder has forced us to study it and to devise plans for its relief.

All of the above reasons apply to Northern and Eastern portions of the United States, far more than the Southern States or to Canada. In the South, particularly in the Gulf States, there are not the extremes of heat and cold, nor the peculiar dryness of the air, that have been described. The Southern winters are mild, with little or no snow and abundance of rain and dampness, while the summers are never as intensely hot as in the latitude of Boston and New York. Throughout the year the Southern climate is both more equable and more moist than that of the North. Herein is explained the most interesting and suggestive fact, that functional nervous diseases of all kinds regularly diminish in frequency and variety as we go South. Canada has extremes of temperature, but more of steady cold than the States, while the air is kept moist by numerous rivers, lakes, and wide extent of forest; it does not therefore share, to any marked degree, in the nervousness of the Northern United States.

A CLINCHER.—Applicant.—“I would like to obtain a position with you as cashier.”

Merchant.—“I don’t want to keep a cashier. I prefer to keep the cash here.”

Everybody’s favorite—\$

SHUTTING UP A BISHOP.—A certain Bishop in the House of Lords rose to speak, and announced that he should divide what he had to say in twelve parts, when the Duke of Wharton interrupted him and begged that he might be indulged for a few minutes, as he had a story to tell which he could only introduce at the moment. A drunken fellow was passing by St. Paul’s at night, and heard the clock slowly chiming twelve. He counted the strokes, and when it was finished, looked towards the clock and said: “—you! why couldn’t you give us all that at once?” There was an end of the bishop’s story.

If a girl thinks more of her heels than her head, depend upon it she will never amount to much. Grains which settle in the shoes never get above them. Young gentlemen will please put this down.

The husband of the lady who arrived at Saratoga July 1 with sixty-four different costumes lives in St. Louis. Last week he failed and offered thirteen cents on the dollar. The sixty-four different costumes are all safe, however.

DAY OF MONTH	DAY OF WEEK	BUN RIBES.	BUN BETS.	MOON H. M.	MOON H. M.
1	Monday	4 31	7 25	10 14	
2	Tuesday	4 30	7 26	10 51	
3	Wednesday	4 29	7 26	11 22	
4	Thursday	4 29	7 27	11 22	
5	Friday	4 29	7 27	11 22	
6	Saturday	4 29	7 28	0 20	
7	Sunday	4 29	7 29	1 0	
8	Monday	4 28	7 29	1 33	
9	Tuesday	4 28	7 30	2 8	
10	Wednesday	4 28	7 30	2 18	
11	Thursday	4 28	7 31	2 18	
12	Friday	4 28	7 31	2 18	
13	Saturday	4 28	7 32	2 12	
14	Sunday	4 28	7 32	0 7	
15	Monday	4 28	7 33	0 56	
16	Tuesday	4 28	7 33	10 38	
17	Wednesday	4 28	7 33	11 58	
18	Thursday	4 28	7 34	11 51	
19	Friday	4 28	7 34	11 51	morn.
20	Saturday	4 29	7 34	0 23	
21	Sunday	4 29	7 34	0 23	
22	Monday	4 29	7 35	1 29	
23	Tuesday	4 29	7 35	2 3	
24	Wednesday	4 29	7 35	2 40	
25	Thursday	4 29	7 35	2 40	
26	Friday	4 29	7 36	2 40	
27	Saturday	4 30	7 36	2 40	
28	Sunday	4 31	7 35	2 40	
29	Monday	4 32	7 35	8 52	
30	Tuesday	4 32	7 35	9 27	

Moon's Phases:—Third Quarter, 7h. 0m. p.m. New Moon, 5h. 46m. p.m. First Quarter, 8h. 52m. 3m. Full Moon, 6h. 22m. 3m.

CURIOSITIES OF HUMAN LIFE.

Care has been taken to make the following statements accurate, the best authorities having been consulted in their preparation :

LENGTH OF HUMAN LIFE.

The average length of life is.....	30 years
One-fourth die before the age of.....	8 "
One-half before the age of.....	20 "
The rich live an average of.....	42 "
The poor " "	33 "
One of 1,000 persons reaches.....	100 "
One of 500 " "	80 "
Six of 100 " reach.....	65 "

The average duration of life is greater now than ever before. According to Dupin the average length of life in France from 1776 to 1843 increased 52 days per annum. Mr. Macaulay states that in 1865 the deaths in England were as one to 20; in 1850, 1 to 40. The rate of mortality in 1781 was 1 to 29; in 1853, 1 to 40.

MARRIED AND SINGLE.

The married live longer than the single. The mortality among bachelors between the ages of 30 and 45 is 27 per cent; among married men between the same ages, 18 per cent. 78 married men reached 40, while only 41 bachelors arrive at the same age. At the age of 60 the advantage in favor of married life has increased 20 per cent.

OF THE SEXES.

There are more males than females born by 4 per cent. At the age of 20 there are more females than males. At the age of 40 the preponderance is again on the other side, and there are more males than females. At 70 the sexes are again even. Between 70 and 100 years there are 15,300 more women than men, or an excess of 5 per cent. The mortality of women is greatest between the ages of 20 and 40. After 40 years of age the probabilities of longevity, as is shown, are far greater for females than for males.

OF SUICIDES.

Three-fourths of all suicides are males. The greatest number are caused by divorces. The least number are among the married, next the unmarried, next

DAY OF YEAR.	DAY OF MONTH.	DAY OF WEEK.	SUN.			BUN.			MOON.		
			RISE.	BET.	RISE.	RISE.	BET.	RISE.	RISE.	BET.	RISE.
182	1	Wednesday	4:30	7:35	10:0	4:30	7:35	10:0	4:30	7:35	10:0
183	2	Thursday	4:31	7:36	10:1	4:31	7:36	10:1	4:31	7:36	10:1
184	3	Friday	4:31	7:34	11:8	4:31	7:34	11:8	4:31	7:34	11:8
185	4	Saturday	4:31	7:34	11:8	4:31	7:34	11:8	4:31	7:34	11:8
186	5	Sunday	4:35	7:34	morn.	4:30	7:34	0:8	4:30	7:34	0:8
187	6	Monday	4:30	7:34	0:8	4:30	7:34	0:8	4:30	7:34	0:8
188	7	Tuesday	4:30	7:33	0:43	4:30	7:33	0:43	4:30	7:33	0:43
189	8	Wednesday	4:37	7:33	0:24	4:37	7:33	0:24	4:37	7:33	0:24
190	9	Thursday	4:31	7:32	0:10	4:31	7:32	0:10	4:31	7:32	0:10
191	10	Friday	4:28	7:32	3:5	4:28	7:32	3:5	4:28	7:32	3:5
192	11	Saturday	4:39	7:32	4:7	4:39	7:32	4:7	4:39	7:32	4:7
193	12	Sunday	4:45	7:31	0:55	4:45	7:31	0:55	4:45	7:31	0:55
194	13	Monday	4:40	7:31	8:31	4:40	7:31	8:31	4:40	7:31	8:31
195	14	Tuesday	4:41	7:30	9:18	4:41	7:30	9:18	4:41	7:30	9:18
196	15	Wednesday	4:42	7:30	9:50	4:42	7:30	9:50	4:42	7:30	9:50
197	16	Thursday	4:43	7:29	10:25	4:43	7:29	10:25	4:43	7:29	10:25
198	17	Friday	4:44	7:29	10:58	4:44	7:29	10:58	4:44	7:29	10:58
199	18	Saturday	4:44	7:28	11:31	4:44	7:28	11:31	4:44	7:28	11:31
200	19	Sunday	4:45	7:27	morn.	4:45	7:27	morn.	4:45	7:27	morn.
201	20	Monday	4:49	7:26	0:6	4:49	7:26	0:6	4:49	7:26	0:6
202	21	Tuesday	4:47	7:25	0:42	4:47	7:25	0:42	4:47	7:25	0:42
203	22	Wednesday	4:48	7:25	1:21	4:48	7:25	1:21	4:48	7:25	1:21
204	23	Thursday	4:49	7:24	2:4	4:49	7:24	2:4	4:49	7:24	2:4
205	24	Friday	4:49	7:23	3:0	4:49	7:23	3:0	4:49	7:23	3:0
206	25	Saturday	4:51	7:22	3:38	4:51	7:22	3:38	4:51	7:22	3:38
207	26	Sunday	4:51	7:21	0:55	4:51	7:21	0:55	4:51	7:21	0:55
208	27	Monday	4:52	7:21	7:30	4:52	7:21	7:30	4:52	7:21	7:30
209	28	Tuesday	4:53	7:19	8:3	4:53	7:19	8:3	4:53	7:19	8:3
210	29	Wednesday	4:54	7:18	8:35	4:54	7:18	8:35	4:54	7:18	8:35
211	30	Thursday	4:55	7:17	9:6	4:55	7:17	9:6	4:55	7:17	9:6
212	31	Friday	4:55	7:16	0:37	4:55	7:16	0:37	4:55	7:16	0:37

Moon's Phases.—Third Quarter, 7h. 30m. a.m., New Moon, 0h. 20m. a.m. First Quarter, 7h. 21m. p.m., Full Moon, 9h. 37m. p.m.

BRAIN WEIGHT.

The theory that as a given quantity or weight of brains is necessary for the exercise of mental faculties, therefore all men are provided with an equal quantity, has been latterly exploded. Inquiry has demonstrated that there is a difference in the average brain weight of races and nations, and a still greater difference in that of individuals, as the following facts will show :

English average weight.....	47.50	ounces.
French, " "	47.50	"
German, " "	43.83	"
" another estimate.....	44.10	"
Italians, average weight.....	47.00	"
Dutch, " "	46.00	"
American (aboriginal races).....	44.73	"
Lapps, Swedes, and Frisians.....	46.58	"
Vedahs and Hindoos of Asia.....	42.11	"
Mussulmans.....	42.30	"
Khounds, of India (aboriginal).....	37.87	"

POPULATION.

An able professor of the University of Berlin has lately made the following estimate of the population of the globe :

Europe.....	272,000,000
Asia.....	720,000,000
Africa.....	89,000,000
America, North and South.....	200,000,000
Australia.....	2,000,000
Total.....	1,283,000,000

DEATHS.

The number of deaths per annum, as founded on statistics for 1870, is.....	32,850,000
The number of deaths per day is.....	90,000
" " " hour is.....	3,750
" " " minute averages.....	62½
BIRTHS.	
The average number of births per day is.....	108,000
" " " hour is.....	4,500
" " " minute is.....	75

the widowed. One-third of the cases are due to mental disease ; one-ninth to physical suffering ; one-tenth to fear of punishment or shame ; one-ninth to family quarrels ; one-ninth to drunkenness, gambling, etc. ; one-twentieth to disappointed love. The ratio of suicides, as given by M. Decaisne before the French Academy of Sciences, is as follows : London, 1 in 175 deaths ; New York, 1 in 172 ; Vienna, 1 in 160 ; while in Paris it has reached the shocking number of 1 in 72.

OF WEIGHT.

The average weight at birth is 6½ pounds, — the weight of males a little exceeding that of females ; the extremes of weight at birth are 2 and 12 pounds. At 12 years of age the sexes are of nearly equal weight, after which limit the males are heavier than females. At 20, males average 143 pounds, females 120 pounds. At 35, males reach their ultimate of weight, which is 152 pounds. At 50, females average 129 pounds, having gained but 9 pounds in 30 years. The weight of males at full growth averages 26 times their weight at birth ; that of females 20 times. The average weight of all people together is 100 pounds.

African races from 38.00 to..... 45.00 ounces.

The Kaffre high, Bushman low (Australian races). 40.50 " "

Malays and Oceanic races from 39.56 to..... 43.70 " "

The maximum weight of the human brain (Cuvier's) is 64.50 ounces ; the minimum weight (idiots), 20 ounces.

Average weight, male adult..... 49.50 ounces.

" female " 41.00 to..... 47.00 " "

The heaviest individual brains on record next to Cuvier's are, first :

Daniel Webster..... 64.00 ounces.

Dr. Abercrombie..... 63.00 " "

Dupuytren (French surgeon)..... 62.50 " "

DIVISIONS OF LIFE.

A French statistician has estimated that a man 50 years of age has slept 6,000 days ; worked 6,500 days ; walked 800 days ; amused himself 4,000 days ; was eating 1,500 days ; was sick 500 days ; ate 17,000 pounds of bread, 16,000 pounds of meat, 4,600 pounds of vegetables, eggs, etc., and drank 7,000 gallons of liquid of all kinds. This amount of liquid would make a lake 300 feet square and 3 feet in depth.

ASTRONOMICAL OCCURRENCES.

JANUARY.

THE MOON is near Jupiter during the night common to the 4th and 5th, being to the right of the planet till after midnight on the 4th; the nearest approach will be about 1 a.m. on the 5th, when the planet will be a little above the Moon, and after 2 a.m. the Moon will be a little to the left of the planet; Jupiter on this morning is at its second node, 5 minutes after 3h, and the Moon is due south at 3h 42m before the Sun rises; on the 13th, and to the left on the 14th; she is near Mercury on the mornings of the 14th and 15th, in near Mars on the 17th, and near Jupiter again on the last night, the distance situated to the right of the planet, the distance between them decreasing throughout the night. Her phases or times of change are:

Last Quarter on the 8th at 37 minutes after 3h in the morning.
New Moon " 15th " 22 " " morning.
First Quarter " 22nd " 26 " " morning.
Full Moon " 30th " 19 " 4 " afternoon.

She is most distant from the Earth on the 12th, and nearest to it on the 29th.
MERCURY is a morning star, rising on the 1st at 8h 42m a.m., or 5 minutes after sunrise; on the 2nd at 8h 53m a.m., or 3 minutes before sunrise; on the 3rd at 8h 42m a.m., or 53 minutes before the Sun; on the 4th at 8h 41m a.m., or 1h 23m before the Sun rises; on the 17th at 8h 56m a.m., or 1h 35m before sunrise; on the 22nd at 8h 22m a.m., or 1h 33m before the Sun; on the 27th at 8h 56m a.m., or 1h 22m before the Sun rises.

"Have you given electricity a trial for your complaint, madam?" asked the minister, as he took tea with the old lady. "Electricity!" said she. "Well, yes, I reckon I has. I was struck by lightning last summer and hove out of window; but it didn't seem to do me any sort of good."

HANDYWORK.—Man (with hands in his pockets)—"Seen anything of a job o' work lately, John?" Other Man (with his hands in other pockets)—"Saw one t'other day, but didn't like to ask, 'cos they might 'a said yes!"

A fop took a seat in a tramway car beside a young lady, but, on perceiving she had a dog, he moved off with an air of trepidation. "Don't be afraid," she said, with a reassuring tone. "Jip won't bite you; he does not like veal."

"Shall I play 'Over the Garden Wall?'?" asked the organ grinder. "No," replied the resident, "I would rather you would play in the next street."

The cash value of a right hand is fixed by a New England court at \$7,300. In the wild West the value of a hand depends largely on the number, kind and arrangements of the spots and the amount of money in the pot.

If all the starch were to be taken out of the faces of some people and put into our shirts, how few rows there would be with the laundress!

west of the planet on the former night and to the east on the latter, and she is near Jupiter during the nights of the 27th and 28th, being to the right of the planet on the former and to the left of the planet on the 28th. Her phases or times of change are:-

Last Quarter on the 6th at 38 minutes after 10h in the afternoon.
New Moon " 13th " 22 " 3h " morning.

First Quarter " 20th " 24 " 12h " morning.
She is most distant from the earth at midnight on the 9th, and nearest to it amid night on the 29th.

MERCURY rises on the 1st at 6h 37m a.m., or 1h 30m before sunrise; on the 11th at 6h 37m a.m., or 5 minutes before sunrise; on the 11th at 6h 42m a.m., or 42 minutes before the Sun rises; on the 10th at 6h 44m a.m., or 44 minutes before the Sun; on the 21st at 6h 42m a.m., or 2 minutes before sunrise; on the 26th at 6h 42m a.m., or 11 minutes before the Sun rises; and on the 28th at 6h 42m a.m., or 8 minutes before the Sun. He is near the Moon on the 13th, in his descending node on the 2nd, in conjunction with Venus on the 12th, and in aphelion on the 12th.

VENUS rises on the 1st at 6h 37m a.m., or 1h 30m before sunrise; on the 11th at 6h 38m a.m., or 40 minutes before the Sun; on the 21st at 6h 31m a.m., or 34 minutes before the Sun rises; on the 10th at 6h 31m a.m., or 34 minutes before the Sun; on the 26th at 6h 29m a.m., or 26 minutes before sunrise. She is near the Moon on the 13th.

MARS sets on the 1st at 4h 56m p.m., or 9 minutes after sunset; on the 2nd at 4h 56m p.m., or 7 minutes after the Sun sets; on the 6th at 4h 58m p.m., or 2 minutes after the Sun. He rises on the 24th at 6h 58m a.m., or 1 minute before sunrise; and on the 28th at 6h 48m a.m., or 2 minutes before the Sun rises. He is near the Moon on the 13th.

rises; and on the 31st at 6h 20m a.m., or 1h 13m before sunrise. He is near the Moon on the 14th. He is in inferior conjunction with the Sun on the 3rd, stationary among the stars on the 14th, in conjunction with Venus on the 24th, and at his greatest western elongation (4d deg. 57 min.) on the 25th.

VENUS is a morning star, rising on the 1st at 6h 45m a.m., or 2h 23m before the Sun; on the 2nd at 6h 47m a.m., or 2h 21m before the Sun; on the 3rd at 6h 48m a.m., or 2h 20m before the Sun rises; and the last day at 6h 56m a.m., or 1h 58m before the Sun has risen. She is near the Moon on the 13th. She is in her descending node on the 31st.

MARS is an evening star, setting on the 1st at 4h 45m p.m., or 34 minutes after sunset; on the 2nd at 4h 46m p.m., or 33 minutes after sunset; and on the 31st at 4h 56m p.m., or 11 minutes after sunset; and on the 28th at 4h 57m p.m.

JUPITER rises on the 1st at 8h 46m p.m., on the 11th at 8h 3m p.m.; on the 21st at 7h 20m p.m.; and on the 31st at 6h 34m p.m. He is near the Moon on the 4th.

SATURN sets on the 1st at 6h 35m a.m., or 1h 33m before sunrise; on the 11th at 5h 51m a.m.; on the 21st at 6h 10m a.m.; and on the 31st at 6h 29m a.m.

FEBRUARY.

THE MOON is to the left of Jupiter on the 1st, the distance between them increasing throughout the night. She is very near to both Venus and Mercury in the morning of the 13th; she is near Mars on the 15th. On the 22nd and 23rd the Moon is near Saturn during the evening and night hours, till both set early in the morning; she is to the

NEAT COMPLIMENT.—"Do you ever gamble?" she asked, as they sat together, her hand held in his. He replied: "No; but if I wanted to, now would be my time." "How so?" "Because I hold a beautiful hand." The engagement is announced.

FIGURATIVELY SPEAKING.—

"Gentlemen of the jury," said an Irish lawyer, "it will be for you to say whether the defendant shall be allowed to come into court with unblushing footsteps, with a cloak of hypocrisy in his mouth, and draw three bullocks out of my client's pocket with impunity."

ESTABLISHED 1859.



FORESTRY CHAMBERS.

J. H. WALKER,
Wood Engraver & Designer,
132 ST. JAMES STREET,
AND
116 ST. FRANCOIS XAVIER ST.,
(OPPOSITE THE POST OFFICE)
MONTREAL.

He is in conjunction with the Sun on the 11th, and in perihelion on the 28th. JUPITER rises on the 1st at 6h 45m a.m., or 2h 23m after sunset; on the 11th at 5h 42m a.m., or 37 minutes after sunset; on the 15th at 6h 48m p.m., or 3 minutes after sunset; and on the 27th he sets at the same time as the Sun. He is near the Moon on the 1st, and again on the 28th. He is in opposition to the Sun on the 19th.

SATURN sets on the 1st at 4h 25m a.m.; on the 10th at 4h 48m a.m.; on the 20th at 5h 9m a.m.; and on the 28th at 6h 37m a.m. He is near the Moon on the 23rd. He is stationary among the stars on the 17th.

MARCH.

THE MOON is near Venus on the morning of the 16th, being to the right of the planet, and she is near Venus again on the morning of the 15th, but to the left of the planet. She is very near Mars on the morning of the 16th, the Moon and the planet rising nearly together. She is near Mercury on the morning of the 17th, and near Saturn during the evening and early night hours of the 18th and near Jupiter, being to the left of the planet, during the night of the 19th. Her phases or times of change are:-

Ful. Moon on the 1st at 0h 10 minutes after 4h in the morning.
Last Quarter " 8th " 54 " 6 " afternoon.
New Moon " 16th " 37 " 5 " afternoon.
First Quarter " 23rd " 03 " 5 " afternoon.
Full Moon " 30th " 40 " 4 " afternoon.

She is most distant from the Earth on the 9th, and nearest to it on the 23rd.

MERCURY rises on the 2nd at 6h 41m a.m., or 5 minutes before the Sun; on the 11th

DAY OF MONTH.	DAY OF WEEK.		
	BUN RISES. M. M.	BUN SETS. M. M.	MOON RISES. M. M.
213 1 Saturday.	4 57 7 15	10 08	
214 2 Sunday.	1 58 7 14	10 43	
215 3 Monday.	1 59 7 13	11 20	
216 4 Tuesday.	2 00 7 12	morn.	
217 5 Wednesday.	2 01 7 10	3	
218 6 Thursday.	2 02 7 9	0 52	
219 7 Friday.	2 03 7 8	1 42	
220 8 Saturday.	2 04 7 7	2 52	
221 9 Sunday.	2 05 7 6	4 1	
222 10 Monday.	2 06 7 5	4 sets.	
223 11 Tuesday.	2 07 7 3	7 41	
224 12 Wednesday.	2 08 7 2	8 51	
225 13 Thursday.	2 09 7 0	9 56	
226 14 Friday.	2 10 6 50	9 38	
227 15 Saturday.	2 11 6 58	10 05	
228 16 Sunday.	2 12 6 50	10 41	
229 17 Monday.	2 13 6 55	11 20	
230 18 Tuesday.	2 14 6 53	morn.	
231 19 Wednesday.	2 15 6 52	0	
232 20 Thursday.	2 16 6 49	0 49	
233 21 Friday.	2 17 6 40	1 34	
234 22 Saturday.	2 18 6 47	2 25	
235 23 Sunday.	2 19 6 36	3 19	
236 24 Monday.	2 21 6 44	4 14	
237 25 Tuesday.	2 21 6 43	rises.	
238 26 Wednesday.	2 22 6 40	7 9	
239 27 Thursday.	2 23 6 39	8 40	
240 28 Friday.	2 24 6 38	8 12	
241 29 Saturday.	2 25 6 37	8 55	
242 30 Sunday.	2 26 6 35	9 21	
243 31 Monday.	2 27 6 33	10 2	

Moon's Phases.—Third Quarter, 5h. 0m. p.m. New Moon, 7h. 18m. a.m. First Quarter, 8h. 51m. a.m. Full Moon, 6h. 29m. p.m.

west of the planet on the former night and to the east on the latter, and she is near Jupiter during the nights of the 27th and 28th, being to the right of the planet on the former and to the left of the planet on the 28th. Her phases or times of change are:-

Last Quarter on the 6th at 38 minutes after 10h in the afternoon.

New Moon " 13th " 22 " 3h " morning.

First Quarter " 20th " 24 " 12h " morning.

She is most distant from the earth at midnight on the 9th, and nearest to it amid night on the 29th.

MERCURY rises on the 1st at 6h 37m a.m., or 1h 30m before sunrise; on the 11th at 6h 37m a.m., or 5 minutes before sunrise; on the 11th at 6h 42m a.m., or 42 minutes before the Sun rises; on the 10th at 6h 44m a.m., or 44 minutes before the Sun; on the 21st at 6h 42m a.m., or 2 minutes before sunrise; on the 26th at 6h 42m a.m., or 11 minutes before the Sun rises; and on the 28th at 6h 42m a.m., or 8 minutes before the Sun. He is near the Moon on the 13th, in his descending node on the 2nd, in conjunction with Venus on the 12th, and in aphelion on the 12th.

VENUS rises on the 1st at 6h 37m a.m., or 1h 30m before sunrise; on the 11th at 6h 38m a.m., or 40 minutes before the Sun; on the 21st at 6h 31m a.m., or 34 minutes before the Sun; on the 10th at 6h 31m a.m., or 34 minutes before the Sun; on the 26th at 6h 29m a.m., or 26 minutes before sunrise. She is near the Moon on the 13th.

MARS sets on the 1st at 4h 56m p.m., or 9 minutes after sunset; on the 2nd at 4h 56m p.m., or 7 minutes after the Sun sets; on the 6th at 4h 58m p.m., or 2 minutes after the Sun. He rises on the 24th at 6h 58m a.m., or 1 minute before sunrise; and on the 28th at 6h 48m a.m., or 2 minutes before the Sun rises. He is near the Moon on the 13th.

JUPITER rises on the 1st at 8h 46m p.m., on the 11th at 8h 3m p.m.; on the 21st at 7h 20m p.m.; and on the 31st at 6h 34m p.m. He is near the Moon on the 4th.

SATURN sets on the 1st at 4h 25m a.m.; on the 10th at 4h 48m a.m.; on the 20th at 5h 9m a.m.; and on the 28th at 6h 37m a.m. He is near the Moon on the 23rd. He is stationary among the stars on the 17th.

ASTRONOMICAL OCCURRENCES.—Continued.

at 6h 37m a.m., or 1 minute before the Sun rises; on the 17th the Sun and Mercury rise together; on the 18th he sets at 6h 1m p.m., or 1 minute after sunset; on the 19th at 6h 56m p.m., or 44 minutes after the Sun has set; on the 20th at 6h 36m p.m., or 1h 16m after the Sun; and on the last day at 8h 10m p.m., or 1h 40m after the Sun. He is near the Moon on the 17th. He is in conjunction with Mars on the 17th, in superior conjunction with the Sun on the 13th, in ascending node on the 23rd, and in perihelion on the 25th.

VENUS rises on the 3rd at 6h 21m a.m., or 23 minutes before sunrise; on the 13th at 6h 3m a.m., or 16 minutes before the Sun; on the 23rd at 6h 49m a.m., or 10 minutes before the Sun rises; and on the 31st at 6h 33m, or 8 minutes before the Sun has risen. She is near the Moon on the 15th. She is in aphelion on the 6th, and in conjunction with Mars on the 13th.

MARS is a morning star, rising on the 4th at 6h 38m a.m., or 4 minutes before the Sun; on the 14th at 6h 13m a.m., or 5 minutes before sunrise; on the 24th at 6h 46m a.m., or 11 minutes before the Sun rises; and on the 31st at 6h 28m a.m., or 13 minutes before the Sun has risen. He is near the Moon on the 16th. He is in perihelion on the 21st.

JUPITER sets on the 1st at 6h 43m a.m., or 5 minutes before sunrise; on the 13th at 6h 53m a.m., or 15 minutes before the Sun; on the 23rd at 6h 12m a.m., or 47 minutes before the Sun rises; and on the 31st at 6h 39m a.m., or 1h 16m after the Sun has risen. He is near the Moon on the 27th.

SATURN sets on the 2nd at 6h 31m a.m.; on the 13th at 6h 53m a.m.; on the 22nd at

6h 17m a.m.; and on the 31st at 6h 45m a.m. He is near the Moon on the 2nd. He is in quadrature with the Sun on the 9th.

APRIL.

THE MOON is near Mars on the morning of the 1st; she is near Venus on the morning of the 15th; she is near Mercury on the morning of the 16th; she is near Saturn on the 17th; she is near Jupiter on the 18th; and until they set nearly together; she is very near Jupiter from sunset on the 18th, being a little to the left of the planet, the distance between them increasing till they set at about 6h in the morning on the 24th. Her phases or times of change are:—

Last Quarter on the 7th at 43 minutes after 6h in the afternoon.
New Moon " 15th " 51 " " 5 " morning.
First Quarter " 21st " 20 " " 5 " afternoon.
Full Moon " 29th " 14 " " 6 " morning.

She is most distant from the Earth on the 6th, and nearest to it on the 18th.

MERCURY sets on the 5th at 6h 56m p.m., or 1h 58m after sunset; on the 10th at 8h 47m p.m., or 1h 40m after the Sun; on the 15th at 8h 31m p.m., or 1h 57m after the Sun has set; on the 20th at 8h 18m p.m., or 1h 44m after the Sun; on the 25th at 6h 41m p.m., or 1h 20m after the Sun; on the 30th at 6h 28m p.m., or 1h 38m after the Sun. He rises on the 1st at 5h 50m a.m., or five minutes after sunrise; on the 26th at 4h 13m a.m., or a minutes before the Sun rises; and on the 30th at 4h 27m a.m., or 10 minutes before the sunrise. He is near the Moon on the 15th. He is at his greatest eastern elongation (19 deg. 15 min.) on the 8th, stationary among the stars on the 17th,

A CURIOUS WOMAN.—“You see,” said Uncle Job, “my wife is a curious woman. She scrimped and saved, and almost starved all of us to get the parlor furnished nice; and now she won’t let one of us get into it, and hasn’t even had the window blinds off open for a month. She is a curious woman.”

A lover of good coffee entered a grocery recently, and holding up a handful of ground coffee from a big can he enquired: “Are there any beans in this coffee?” “No, sir,” promptly replied the grocer, “How do you know?” asked the man. “Because I was out of beans and had to put peas in!” was the answer.

A beautiful young girl was about to be married to a bachelor 70 years of age, but very rich. On the eve of her marriage she learned that his wealth had been suddenly swept away, leaving him a penniless old man. Did the noble girl desert him in this his hour of trouble? She did, indeed, and her parents helped her, too.

NOT AS BAD AS HE FEARED.—Mrs. Schauburg, who is reading a letter: “My Uncle Levy has had his shore purined down, and was arrested for setting his goats on fire.”

Mr. Schauburg:—“Dot was nodding. Such dings happens to everybody in the course of pishness. From de tone of your voice, Repecca, ven you read dot letter, I was afraid dot your Uncle Levy had been eating some bark sausages.”

in inferior conjunction with the Sun on the 26th, and in conjunction with Venus on the 28th.

VENUS rises on the 2nd at 6h 28m a.m., or 8 minutes before the Sun; on the 10th at 6h 3m a.m., or 4 minutes before the Sun rises; on the 22nd at 6h 39m a.m., or 1 minute before sunrise; and on the 30th at 6h 40m p.m., or three minutes after the sun has risen. She is near the Moon on the 14th.

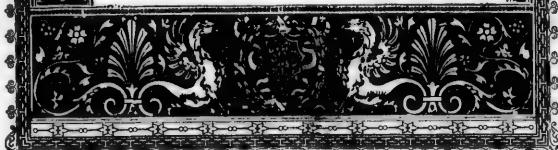
MARS rises on the 3rd at 6h 39m a.m., or 15 minutes before the Sun rises; on the 13th at 6h 9m a.m., or 19 minutes before the Sun; on the 23rd at 6h 26m a.m., or 25 minutes before sunrise; and on the 30th at 6h 8m a.m., or 9 minutes before the Sun has risen. He is near the Moon on the 14th.

JUPITER sets on the 2nd at 6h 31m a.m., or 1h 57m before the Sun; on the 12th at 6h 51m a.m., or 1h 28m before sunrise; on the 22nd at 6h 23m a.m., or 1h 40m before the Sun rises; and on the 30th at 6h 40m a.m., or 1h 16m before the Sun has risen. He is near the Moon on the 23rd. He is stationary among the stars on the 2nd.

SATURN sets on the 1st at 6h 40m p.m., on the 11th at 6h 1m p.m., on the 20th he sets

DAY OF YEAR.	DAY OF MONTH	DAY OF WEEK.	SUN RISES. M. M.	SUN SETS. M. M.	MOON RISES. M. M.
244	1	Tuesday...	5 27	6 32	10 47
245	2	Wednesday...	5 28	6 33	10 59
246	3	Thursday...	5 29	6 29	11 00
247	4	Friday...	5 30	6 27	0 37
248	5	Saturday...	5 31	6 25	1 41
249	6	Sunday...	5 32	6 24	2 50
250	7	Monday...	5 33	6 22	4 0
251	8	Tuesday...	5 34	6 20	4 00
252	9	Wednesday...	5 35	6 19	0 51
253	10	Thursday...	5 36	6 18	26
254	11	Friday...	5 37	6 15	8 1
255	12	Saturday...	5 38	6 14	8 38
256	13	Sunday...	5 39	6 12	9 16
257	14	Monday...	5 40	6 10	9 57
258	15	Tuesday...	5 41	6 9	10 41
259	16	Wednesday...	5 42	6 7	11 28
260	17	Thursday...	5 43	6 5	12 00
261	18	Friday...	5 44	6 4	0 18
262	19	Saturday...	5 45	6 2	1 10
263	20	Sunday...	5 46	6 0	2 5
264	21	Monday...	5 47	5 58	3 2
265	22	Tuesday...	5 48	5 57	4 0
266	23	Wednesday...	5 49	5 55	4 59
267	24	Thursday...	5 50	5 53	5 18
268	25	Friday...	5 51	5 52	6 46
269	26	Saturday...	5 52	5 50	7 22
270	27	Sunday...	5 53	5 48	8 1
271	28	Monday...	5 54	5 47	8 45
272	29	Tuesday...	5 55	5 45	9 85
273	30	Wednesday...	5 56	5 43	10 30

Moon’s Phases:—Third Quarter, 6h 10m a.m. New Moon, 3h 47m p.m. First Quarter, 1h 19m a.m. Full Moon, 2h 59m a.m.



distance to the left of the planet. Her phases or times of change are:—

Last Quarter on the 7th at 43 minutes after 6h in the morning.
New Moon " 15th " 51 " " 5 " morning.
First Quarter " 21st " 20 " " 5 " afternoon.
Full Moon " 29th " 14 " " 6 " morning.

She is most distant from the Earth on the 4th, nearest to it on the 18th, and again most

distant from it at midnight on the last day.

Mercury is near the 1st at 6h 23m a.m., or 20 minutes before the Sun; on the 20th at 6h 40m a.m., or 27 minutes before the Sun has risen; on the 27th at 6h 26m a.m., or 32 minutes before the Sun rises; on the 2nd at 6h 24m a.m., or 37 minutes before sunrise; on the 29th at 6h 14m, or 42 minutes before the Sun rises; and on the 30th at 6h 8m, or 44 minutes before the Sun rises. He is near the Moon on the 1st, in his descending node on the 1st; he is stationary among the stars on the 2nd.

VENUS is an evening star, setting on the 7th at 6h 32m p.m., or 4 minutes after sunset; on the 10th at 6h 41m p.m., or 6 minutes after the Sun; on the 20th at 6h 13m p.m., or 24 minutes after sunset; and on the 20th at 6h 40m p.m., or 38 minutes after the Sun has set; on the 27th at 6h 24m a.m., or 37 minutes before sunrise; on the 29th at 6h 14m, or 42 minutes before the Sun rises. She is in superior conjunction with the Sun on the 24th.

MARS rises on the 3rd at 6h 38m a.m., or 33 minutes before the Sun rises; on the 13th at 6h 33m a.m., or 41 minutes before the Sun; on the 23rd at 6h 39m a.m., or 51 minutes

MAY.

THE MOON is very near Mercury and Mars, from the time of rising, on the morning of the 13th; she is near Venus on the evening of the 14th; she is near Saturn during the evening hours of the 16th, and near Jupiter during the evening hours of the 20th, being to the right of the planet; and also on the evening hours of the 21st, being some

A short sighted man went to an optician’s to change his glasses which were not strong enough. After he had got the right ones he asked, “What number must I wear after these cease to be strong enough?” “This one,” said the optician showing him another pair. “And after that?” “This.” “And after that?” After a short time he said, “I’ll need a little dog and a string.”

A NOBLE REVENGE.—Independent Voter.—“Well, look here, I don’t believe in bribery myself; I was once offered five bob for my vote, but I told the cove if it wasn’t worth more than that, it wasn’t worth anything; but he wouldn’t give me any more for it, so I voted for the other chap for nothing!”

NO OBJECTION WHATEVER.—Dude to dignified old German: “Have you any objection, ah, to giving me a light?”

Old German:—“I have no objections except dot I would not like to be bothered mit dose tan dudes ven I was schmoking mine pipe.”

“In my time, Miss,” said a stern aunt, “the men looked at the woman’s faces instead of their ankles!” “Ah, but my dear Aunt,” retorted the pretty young lady, “you see that the world has improved, and is more civilised than it used to be—it looks now more to the understanding.”

“Give me a kiss, dear girl.” “I can’t,” she replied: “I don’t mind lending you one, but I must have it returned to-morrow.”

ASTRONOMICAL OCCURRENCES.—Continued.

before sunrise; and on the 31st at 9h 30m a.m., or 1h am before the Sun has risen. He is near the Moon on the 13th.

JUPITER sets on the 2nd at 9h 32m a.m., or 1h 1m before the Sun rises; on the 15th at 1h 52m p.m., or 1h 1m after the Sun; and on the 21st at 9h 41m a.m. He is near the Moon on the 21st. He is in quadrature with the Sun on the 17th.

SATURN sets on the 1st at 10h 52m p.m.; on the 10th at 10h 23m p.m.; on the 20th at 9h 49m p.m.; on the 29th at 9h 15m p.m. He is near the Moon on the 16th.

JUNE.

THE MOON is near Mars on the morning of the 11th, being a little to the left of the planet. She is near Mercury on the evening of the same day. She is near Saturn on the morning of the 13th, and is near Venus on the evening of the same day; and she is near Jupiter during the evening hours of the 17th. Her phases or times of change are:—

Last Quarter on the 6th at 5 minutes after 9h in the morning.
New Moon " 13th " 45 " 10 " 10 " afternoon.
First Quarter " 20th " 20 " 1 " 1 " afternoon.
Full Moon " 27th " 18 " 21 " 21 " morning.

She is nearest the Earth on the 13th, and most distant again on the 26th.

MERCURY rises on the 1st at 9h 6m a.m., or 45 minutes before sunrise; on the 6th at 9h 1m a.m., or 48 minutes before the Sun; on the 11th at 9h 57m a.m., or 45 minutes before the Sun rises; on the 16th at 9h 2m a.m., or 44 minutes before the Sun rises; on the 21st at 9h 3m a.m., or 43 minutes before the Sun rises; on the 26th at 9h 4m a.m., or 42 minutes before the Sun rises; on the 31st at 9h 5m a.m., or 41 minutes before the Sun rises.

OLD AGE.—Upon what does longevity depend? We may safely answer by saying that a good digestion is the main thing. The perfect action of those organs by which the frame is nourished is evidently the first essential. A good digestion and an easy conscience—ornoconscience at all. An indifference to the cares of life, an insensibility to sorrows and sufferings of others, the avoidance of all that can cause mental anguish, will be found to palliate the ravages of time. A good instance of this was Ludovick Carnaro, a noble Venetian, who at the age of 36 found himself with one foot in the grave from his irregular and intemperate life. He resolved to reform, and from thenceforth he steadily abode by a diet of twelve ounces of solid food and fourteen of liquid daily, while keeping a constant guard against heat and cold, fatigue and grief—and every kind of excess or annoyance. He succeeded in getting his emotions so under control that at last, to use his own confession, "neither the death of grandchilren, nor of other relations or friends, could make any impression on him but for a moment or two, and then it is over." He had no public cares and few private ones, with an ample patrimony. He died at about 100. He cared for nobody, and had an unfailing self-conceit. Whether the world would be any better, or its business conducted more energetically, if every one would adopt Carnaro's selfishness is a question that some might answer in the negative. From the facts above

before the Sun has risen; on the 16th at 9h 1m a.m., or 44 minutes before the Sun rises; on the 21st at 9h 13m a.m., or 43 minutes before the Sun; on the 26th at 9h 2am a.m., or 42 minutes before the Sun; on the 31st at 9h 3m a.m., or 41 minutes before the Sun rises. She is near the Moon on the 11th, in its ascending node on the 16th, in conjunction with Saturn on the 27th, in perihelion on the 24th, and in superior conjunction with the Sun on the 27th.

VENUS sets on the 1st at 9h 10m p.m., or 39 minutes after the Sun sets; on the 6th at 9h 11m p.m., or 30 minutes after sunset; on the 11th at 9h 16m p.m., or 25 minutes after the Sun sets. He is near the Moon on the 11th, in conjunction with Saturn on the 27th, in perihelion on the 24th, and in superior conjunction with the Sun on the 27th.

MARS rises on the 1st at 9h 46m a.m., or 1h am before the Sun rises; on the 16th at 9h 24m a.m., or 1h 21m before the Sun; on the 21st at 9h 31m a.m., or 1h 28m before the Sun rises; on the 26th at 9h 38m a.m., or 1h 35m before the Sun rises; on the 31st at 9h 45m a.m., or 1h 42m before the Sun rises. He is near the Moon on the 11th.

JUPITER sets on the 1st at 9h 37m a.m.; on the 20th at 10h 24m p.m.; and on the 30th at 10h 47m p.m. He is near the Moon on the 17th.

SATURN sets on the 1st at 9h 10m p.m., or 1h 08m after the Sun sets; on the 6th at 9h 12m p.m., or 1h 10m after sunset; on the 11th at 9h 18m p.m., or 1h 16m after the Sun sets; on the 16th at 9h 24m p.m., or 1h 22m after sunset; on the 21st at 9h 30m p.m., or 1h 28m after sunset; on the 26th at 9h 36m p.m., or 1h 34m after sunset; on the 31st at 9h 42m p.m., or 1h 40m after sunset.

noted, however, we see that longevity is possible in despite of all rules of diet, and without regard to sex, occupation or climate; so that we shall feel constrained to fall back on the opinion of Sir John Sinclair, that it all depends "on a certain bodily and mental predisposition to longevity"—which is perhaps rather an unsatisfactory statement. To sum it all up, then, our advice would be—live temperately, in accordance with common-sense rules of hygiene—avoid all excess, physical and mental—get married as soon as convenient, if you are not in that state already, and then, if you were born with a "predisposition to longevity," the probabilities are you will live to a good old age—if no accident occurs.

One lesson all experience teaches, and that is the close relation between intensity and extensity of life. By intensity we mean the rate of living—by extensity, itsduration. The faster we live, the sooner we die. The harder we work, the sooner comes the end. All overwork, whether mental or physical—valuable labor, or reckless dissipation—is a draft on the future which will have to be paid with heavy interest. And this is the age of overwork—of fast living. Instead of trying to ease the strain on nerve and muscle, we are most of us doing our best to crowd on more steam. Theoretically, we may acknowledge the risk we run, but it makes no difference in our practice. Life is short, we say; let us work while we can.

DAY OF THE MONTH	DAY OF WEEK.			SUNRISE	SUNSET	MOON
	M.	M.	M.			
1	Thursday	5 57	5 42	11 81		
2	Friday	5 58	5 43	morn.		
3	Saturday	5 59	5 38	11 37		
4	Sunday	6 0	5 37	1 44		
5	Monday	6 1	5 35	2 53		
6	Tuesday	6 2	5 34	3 51		
7	Wednesday	6 3	5 33	4 49		
8	Thursday	6 4	5 30	5 38		
9	Friday	6 5	5 29	6 32		
10	Saturday	6 7	5 27	7 10		
11	Sunday	6 8	5 26	7 50		
12	Monday	6 9	5 24	8 31		
13	Tuesday	6 10	5 22	9 20		
14	Wednesday	6 11	5 20	9 29		
15	Thursday	6 12	5 19	11 1		
16	Friday	6 13	5 18	11 54		
17	Saturday	6 14	5 16	morn.		
18	Sunday	6 15	5 15	0 59		
19	Monday	6 16	5 13	1 57		
20	Tuesday	6 18	5 12	2 46		
21	Wednesday	6 19	5 11	3 36		
22	Thursday	6 20	5 10	4 26		
23	Friday	6 21	5 8	5 15		
24	Saturday	6 22	5 6	5 58		
25	Sunday	6 23	5 5	0 42		
26	Monday	6 24	5 4	7 30		
27	Tuesday	6 25	5 3	8 25		
28	Wednesday	6 26	5 2	9 25		
29	Thursday	6 27	5 1	9 25		
30	Friday	6 28	5 0	10 29		
31	Saturday	6 29	4 59	11 55		

Moon's Phases.—Third Quarter, 9h 30m a.m. New Moon, 2h 55m a.m. First Quarter, 8h 24m p.m. Full Moon, 4h 21m p.m. Third Quarter, 1h 2m p.m.

or 36 minutes before sunrise. He is near the Moon on the 13th; he is in conjunction with the Sun on the 18th.

JULY.

THIS MOON is near Mars on the morning of the 8th, being to the right of the planet, and on the morning of the 9th being to the left of Mars. She is near Saturn on the morning of the 11th, being situated to the left of the planet; she is near both Mercury and Venus during the evening hours of the 13th, and very near Jupiter during the morning hours of the 15th, the planet being to the right of the Moon. Her phases or times of change are:—

Last Quarter on the 6th at 5 minutes after 9h in the afternoon.
New Moon " 13th " 16 " 5 " morning.
First Quarter " 20th " 20 " 0 " morning.
Full Moon " 27th " 23 " 2 " morning.

She is nearest the Earth on the 12th, and most distant again on the 25th. MERCURY sets on the 8th at 9h 1m a.m., or 1h am before the Sun; on the 10th at 9h 9m a.m., or 1h am before the Sun; on the 13th at 9h 5m p.m., or 1h am after the Sun sets; on the 25th at 9h 56m p.m., or 1h am after the Sun; on the 30th at 9h 43m p.m., or 54 minutes after sunset. He is in conjunction with Venus on the 12th, and in his descending node on the 28th.

VENUS sets on the 1st at 9h 10m p.m., or 1h am after sunset; on the 9th at 9h 18m p.m., or 1h 41m after the Sun sets; on the 19th at 9h 6m p.m., or 1h am after the Sun;

on the 29th at 9h 3m p.m., or 1h am after sunset. She is near the Moon on the 13th. MARS rises on the 2nd at 9h 14m a.m., or 2h 4m before the Sun; on the 12th at 9h 29m a.m., or 22d at 9h 14m a.m., and on the 31st at 9h 2m a.m. He is near the Moon on the 29th.

JUPITER sets on the 1st at 10h 41m p.m., on the 20th at 10h 11m p.m., and on the 30th at 10h 47m p.m. He is near the Moon on the 14th.

SATURN rises on the 3rd at 9h 36m a.m., or 39 minutes before the Sun rises; on the 20th at 9h 46m a.m., or 1h 18m before sunrise; on the south at 9h 5m a.m., or 1h 3m before the Sun rises; on the 26th at 9h 13m a.m., or 1h 45m before the Sun rises; on the 30th at 9h 19m a.m., or 1h 51m before the Sun rises. He is near the Moon on the 10th.

AUGUST.

THE MOON is near both Saturn and Mars during the mornings of the 7th and 8th, being situated to the right of the planet on the 7th, and to the left on the 8th. On the 9th she is near the Moon, and on the 10th the distance from Mars to the Moon is a little less than the distance of Saturn to the Moon. She is near Jupiter on the evening of the 11th; and near both Mercury and Venus on the evening of the 12th. Her phases or times of change are:—

Last Quarter on the 3rd at 55 minutes after 9h in the afternoon.
New Moon " 10th " 14 " 0 " afternoon.
First Quarter " 17th " 47 " 1 " afternoon.
Full Moon " 24th " 55 " 5 " afternoon.

She is nearest to the Earth on the 9th, and most distant from it on the 21st. MERCURY sets on the 4th at 9h 28m p.m., or 47 minutes after sunset; on the 9th at 1h

ASTRONOMICAL OCCURRENCES.—Continued.

VENUS sets on the 1st at 6h 45m p.m., or 58 minutes after the Sun has set; on the 14th at 6h 31m p.m., or 28 minutes after the Sun sets; on the 19th at 6h 49m p.m., or 1 minute before the Sun sets; on the 24th at 6h 57m p.m., or 11 minutes before the Sun sets. He is near the Moon on the 19th. He is at his greatest eastern elongation (27 deg. 21 min.) on the 6th; in aphelion on the 7th; in conjunction with Venus on the 8th, and stationary among the stars on the 19th.

VENUS sets on the 1st at 6h 45m p.m., or 59 minutes after the Sun has set; on the 8th at 6h 33m p.m., or 58 minutes after the Sun sets; on the 13th at 6h 51m p.m., or 57 minutes after the Sun sets; on the 18th at 6h 59m p.m., or 56 minutes after sunset. She is near the Moon on the 19th. She is in conjunction with Jupiter on the 6th.

MARS rises on the 1st at 6h 31m a.m.; on the 16th at 6h 36m a.m.; on the 21st at 6h 41m a.m.; and on the 31st at 6h 46m a.m.; and on the 31st at 6h 36m a.m. He is near the Moon on the 7th. He is in conjunction with Saturn on the 6th.

JUPITER sets on the 1st at 6h 53m p.m., or 6h after the Sun sets; on the 9th at 6h 23m p.m., or 58 minutes after sunset; on the 18th at 6h 12m p.m., or 57 minutes after sunset. He is near the Moon on the 19th.

SATURN rises on the 1st at 6h 24m a.m.; on the 9th at 6h 37m a.m.; on the 19th at 6h 30m a.m.; on the 29th he rises at 6h 46m p.m. He is near the Moon on the 5th.

SEPTEMBER.

THE MOON is very near Saturn on the morning of the 4th; the nearest approach will

"Will you have your oysters scalloped?" asked the waiter at an Austin restaurant, of a green customer. "Have the oysters scalped? Has everything in the restaurant got hair on it? Why don't you scalp the butter?"

"Hello! Jack, I understand you have just returned from the west." You are correctly informed, Bill; I have just returned from the frontier and have had a glorious time." "Hunted buffalo, I presume?" "Oh! yes; I killed numbers of them." "Of course you saw antelope?" "No, I didn't see aunt elope, but I saw uncle skip out with a pretty ballet girl from the Zoo."

"You bachelors ought to be taxed," said Miss Lachlor to a resolute evader of the noose matrimonial. "I agree with you perfectly, ma'am," was the reply, "for bachelorism certainly is a l'vly."

A TOUGH BOY.—"Your wickedness will bring down your father's gray hair in sorrow to the grave," said an Austin school teacher to the worst boy in the school.

"Oh, no, I guess not."

"Are you going to reform, then, and lead a new life?"

"Not much; but I am not going to bring the old man's gray hair in sorrow to the grave, for the old duifer wears a wig and belongs to a cremation society."

A crank is a person who does not always agree with you, but has opinions of his own.

at 6h 31m p.m., or 6 minutes after sunset; on the 19th he rises at 6h 54m a.m., or 48 minutes before sunrise; on the 29th at 6h 26m a.m., or 11 minutes before the Sun. He is near the Moon on the 8th. He is in conjunction with the Sun on the 8th.

SATURN rises on the 1st at 6h 33m p.m.; on the 7th at 6h 21m a.m., on the 17th at 6h 35m p.m., on the 27th at 6h 36m p.m. He is near the Moon on the 4th.

OCTOBER.

THE MOON is near to the left of Saturn on the 1st and throughout the month, which next to and the right of Mars during the morning of the 1st; next to Jupiter on the morning of the 2nd; to the right of the planet; and near again on the morning of the 7th, but to the left of Jupiter; she is near Mercury during the morning of the 9th, and near Venus during the evening of the 10th; she is near Saturn on the 28th from the time of the Moon's rising, throughout the night, the planet being to the right of the Moon. Her phases or times of change are:

Last Quarter on the 1st at 29 minutes after 11h in the morning.
New Moon " 6th " 30 " 7 " morning.
First Quarter " 10th " 21 " 7 " morning.
Full Moon " 20th " 23 " 9 " afternoon.
Last Quarter " 30th " 58 " 5 " afternoon.

She is nearest the Earth on the 3rd, most distant from it on the 16th, and nearest again to it on the 23rd.

MERCURY rises on the 4th at 5h 10m a.m., or 57 minutes before sunrise; on the 9th at 5h 42m a.m., or 54 minutes before the Sun; on the 14th at 6h 14m a.m., or 50 minutes

before the Sun has risen; on the 16th at 6h 26m a.m., or 5 minutes before the Sun rises. He sets on the 19th at 6h 5m p.m., or 5 minutes after sunset; on the 22nd at 6h 29m p.m., or 7 minutes after the sun sets; on the 27th at 6h 32m p.m., or 11 minutes after the Sun. He is near the Moon on the 7th; he is in superior conjunction with the Sun on the 16th, and in his descending node on the 24th.

Last Quarter on the 1st at 15 minutes after 6h in the morning.
New Moon " 8th " 43 " 6 " afternoon.
First Quarter " 16th " 18 " 6 " morning.
Full Moon " 24th " 53 " 7 " morning.

She is nearest the Earth on the 1st, most distant from it on the 16th.

Mars rises on the 1st at 6h 31m a.m., or 5 minutes before sunrise; on the 9th at 6h 29m a.m., or 5 minutes before the Sun; on the 14th at 6h 21m a.m., or 11 minutes before the Sun has risen; on the 19th at 6h 15m a.m., or 14 minutes before the Sun rises; on the 24th at 6h 10m a.m., or 18 minutes before the Sun; on the 29th at 6h 40m a.m., or 18 minutes before sunrise. He is near the Moon on the 8th. He is stationary among the stars on the 11th, in his ascending node on the 12th, at his greatest western elongation (17 deg. 51 min.) on the 12th, and in perihelion on the 20th.

Mars rises on the 1st at 6h 35m a.m., on the 10th at 6h 29m a.m., on the 20th at 6h 23m a.m., and on the 30th at 6h 15m a.m. He is near the Moon on the 5th.

Jupiter sets on the 1st at 6h 1m p.m., or 55 minutes after the Sun has set; on the 7th at 6h 28m p.m., or 6h after sunset; on the 27th at 6h 7m p.m., or 58 minutes after the Sun; on the 28th at 6h 30m p.m., or 1h 30m after the Sun sets. She is near the Moon on the 11th. She is in her descending node on the 27th.

Mars rises on the 1st at 6h 35m a.m., on the 10th at 6h 29m a.m., on the 20th at 6h 23m a.m., and on the 30th at 6h 15m a.m. He is near the Moon on the 5th.

Jupiter sets on the 1st at 6h 1m p.m., or 55 minutes after the Sun has set; on the 9th

"Pa, what was that place where the procession stopped and you all went in and stood at the counter, and you hit Mr. Brown on the helmet with a glass mug?" Then the family lost all interest in the conversation and Mr. Holliday's appetite ceased, and after breakfast he invited his son to a woodshed sence for young gentlemen only, gave him a top-dressing of shingles insomuch that he could be heard at the distance of half a mile.

Inscrutable Old Party: "Conductor, why did you not wake me as I asked you? Here I am miles beyond my station." Conductor—"I did try, sir, but all I could get of you was—
"All right, Maria; get the children their breakfast, and I'll be down in a minute."

It is said that no young girl ever fully appreciates a kiss until she gets a mouthful of moustache in her teeth. In such cases the young girl may imagine she is eating sweet corn on the half shell and has swallowed some of the silk.

SATISFACTORY EXPLANATION

Pedestrian, (who has dropped half-a-crown in front of "the blind")—"Why, you humbug, you're not blind!" Beggar—"Not I, sir! If the card says I am, they must have given me the wrong one; I'm deaf and dumb!"

A chinaman has been appointed a member of the police force of New York. This is the first case of malignant Asiatic collarer in that city.

before the Sun has risen; on the 16th at 6h 26m a.m., or 5 minutes before the Sun rises. He sets on the 19th at 6h 5m p.m., or 5 minutes after sunset; on the 22nd at 6h 29m p.m., or 7 minutes after the sun sets; on the 27th at 6h 32m p.m., or 11 minutes after the Sun. He is near the Moon on the 7th; he is in superior conjunction with the Sun on the 16th, and in his descending node on the 24th.

Venus sets on the 1st at 6h 44m p.m., or 1h 4m after the Sun has set; on the 7th at 6h 34m p.m., or 10h 30m after the Sun; on the 17th at 6h 24m p.m., or 1h 22m after the sun sets. She is near the Moon on the 10th. She is in apogee on the 19th.

Mars rises on the 1st at 6h 17m a.m.; on the 10th at 6h 11m a.m.; on the 20th at 6h 4m a.m.; and on the 29th he rises at 6h 56m p.m. He is near the Moon on the 3rd.

Jupiter rises on the 1st at 6h 21m a.m.; on the 9th at 6h 50m a.m.; on the 19th at 6h 30m a.m.; on the 29th at 6h 22m a.m. He is near the Moon on the 6th.

SATURN rises on the 1st at 6h 24m a.m.; on the 7th at 6h 30m a.m., on the 17th at 6h 42m p.m.; on the 27th at 6h 5m p.m. He is near the Moon on the 1st, and again on the 5th. He is in quadrature with the Sun on the 1st, in perihelion on the 20th, and stationary among the stars on the 29th.

NOVEMBER.

THE MOON is near Jupiter on the morning of the 1st, being situated to the right of the planet; she is near Mercury on the 7th; she is very near Venus on the evening of the 10th; she is very near Saturn during the night common to the 24th and 25th, being to the right of the planet during the evening hours of the 24th, the nearest approach will

DAY OF YEAR,	DAY OF WEEK.	SUN RISE & SET, M. M.	MUN. RISE & SET, M. M.	M. M.
305 1	Sunday	6 31 4 56	6 42	
306 2	Monday	6 32 4 57	6 43	
307 3	Tuesday	6 33 4 58	6 44	
308 4	Wednesday	6 35 4 59	6 45	1
309 5	Thursday	6 36 4 59	6 45	5 0
310 6	Friday	6 37 4 59	6 45	sets
311 7	Saturday	6 38 4 49	5 44	
312 8	Sunday	6 40 4 48	6 26	
313 9	Monday	6 41 4 47	6 11	
314 10	Tuesday	6 42 4 46	8 0	
315 11	Wednesday	6 43 4 45	8 51	
316 12	Thursday	6 44 4 45	9 44	
317 13	Friday	6 46 4 44	10 58	
318 14	Saturday	6 47 4 43	11 34	
319 15	Sunday	6 48 4 42	12 20	
320 16	Monday	6 49 4 41	1 0 45	
321 17	Tuesday	6 50 4 40	1 30	
322 18	Wednesday	6 51 4 39	2 39	
323 19	Thursday	6 53 4 38	3 33	
324 20	Friday	6 54 4 38	4 38	
325 21	Saturday	6 55 4 38	5 44	
326 22	Sunday	6 56 4 37	rises	
327 23	Monday	6 57 4 37	6 14	
328 24	Tuesday	6 58 4 36	7 5	
329 25	Wednesday	6 59 4 36	8 18	
330 26	Thursday	7 0	9 35	0 20
331 27	Friday	7 2	10 34	
332 28	Saturday	7 3	11 42	
333 29	Sunday	7 4	12 34	morn.
334 30	Monday	7 5	1 34	0 48

Moon's Phases:—New Moon, 6h 7m. p.m. First Quarter, 6h 3m. p.m. Full Moon, 6h 43m. a.m. Third Quarter, 6h 1m. p.m.

ASTRONOMICAL OCCURRENCES.—Continued.

be at 1st, and to the left during the morning hours of the 25th; the Moon on this morning will be due south at 25 minutes after 9h a.m., and Saturday, the 26th, the moon at 1st minutes before the Moon, and she will be near Mars throughout the morning hours of the 25th day. He is to the right of the planet. Her phases or times of changes are:

New Moon on the 6th at 3 minutes after 9h in the afternoon.
First Quarter " 14th " 33 " 9 " " afternoon.
Full Moon " 22nd " 39 " 9 " morning.
Last Quarter " 29th " 57 " 9 " morning.

She is most distant from the Earth on the 13th, and nearest to it on the 24th.

MERCURY sets on the 1st at 4h 48m p.m., or 16 minutes after the Sun; on the 6th at 4h 43m p.m., or 19 minutes after sunset; on the 11th at 4h 42m p.m., or 24 minutes after the Sun has set; on the 16th at 4h 43m p.m., or 33 minutes after the Sun sets; on the 21st at 4h 40m p.m., or 41 minutes after sunset; on the 26th at 4h 38m p.m., or 49 minutes after sunset. He is near the Moon on the 9th; he is in aphelion on the 3rd.

VENUS sets on the 1st at 6h 35m p.m., or 49m after the Sun has set; on the 6th at 6h 25m p.m., or 2h 26m after the Sun; on the 10th at 6h 38m p.m., or 2h 28m after sunset; on the 26th at 6h 57m p.m., or 3h 30m after the Sun sets. She is near the Moon on the 10th.

MARS rises on the 1st at 11h 33m p.m., on the 6th at 11h 47m p.m., on the 18th at 11h 36m p.m., on the 28th at 11h 21m p.m. He is near the Moon on the 9th.

A Hint.—To secure oneself from the danger of taking cold, nothing is surer than to bathe the feet every day. If the pores of the skin are close in any part of the body, that part is either unnaturally too hot or too cold. If the circulation is vigorous, it overheats, because it cannot escape through these 'scape pipes of the system. If the circulation is sluggish, if there is but little vitality, the blood of the veins stagnates, and the blood of the arteries, which carries heat and life cannot get there; hence, the first step is keeping the feet warm, to keep the pores open. The pores of the soles of the feet are much the largest in the whole body; hence the necessity of keeping the pores of the soles of the feet always open. That can only be done in one way. Keep the feet clean; clean away the concretions of perspiration, oil and dust, which are always accumulating and sealing the tops of these pores, the chimneys of the system, hermetically; Each morning, before you dress, put both feet in cold water for a second or two; then wipe and dry. This bath ought to be attended to by all persons of sedentary habits. Many have got rid of the discomfort of cold feet in the way described. If persons have no strength or vitality, this, as other methods, will fail.

Red being the fashionable color this winter the lobster-nose is going to have a chance. The gentle barkeeper will please pass along that mug of Tomanjerry.

before sunrise, on the 2nd at 7h 50m a.m., or 1h 30m before the Sun; on the 28th at 6h 21m a.m., or 3h 30m before the Sun rises; and on the last day at 6h 23m a.m., or 3h 49m before the Sun has risen. He is near the Moon on the 8th. He is at his greatest eastern elongation (21 deg. 14 min.) on the 1st, stationary among the stars on the 9th, in his ascending node on the 12th, in perihelion on the 17th, and in inferior conjunction with the Sun on the 19th.

VENUS is an evening star setting on the 1st at 7h 30m p.m., on the 6th at 7h 18m p.m., on the 10th at 7h 30m p.m., on the 26th at 7h 36m p.m., and on the last day at 7h 13m p.m. She is near the Moon on the 10th. She is at her greatest eastern elongation (47 deg. 16 min.) on the 9th.

MARS rises on the 1st at 11h 12m p.m., on the 7th at 11h 8m p.m., on the 17th at 10h 40m p.m., on the 27th at 10h 27m p.m., and on the 31st at 10h 01m p.m. He is near the Moon on the 26th. He is in quadrature with the Sun on the 3rd.

JUPITER rises on the 1st at 1h 24m a.m., on the 8th at 1h 21m a.m., on the 15th at 1h 29m a.m., on the 27th at 1h 25m p.m., and on the 31st at 1h 40m p.m. He is in quadrature with the Sun on the 27th.

SATURN rises on the 1st at 5h 56m p.m., or 1h 44m after the Sun sets; on the 6th at 5h 13m p.m., or 1h 24m after the Sun; on the 10th at 5h 32m p.m., or 43 minutes after sunset; on the 22nd he sets at 8h 26m a.m., or 22 minutes before sunrise; on the 26th at 8h 12m a.m., or 5 minutes before the Sun, and on the 31st he rises at 7h 53m a.m., or 18 minutes before the Sun. He is near the Moon on the 22nd. He is in opposition with the Sun on the 26th.

JUPITER rises on the 1st at 5h 56m a.m., on the 6th at 5h 43m a.m., on the 15th at 5h 42m a.m., on the 27th at 5h 36m a.m. He is near the Moon on the 3rd and 20th.

SATURN rises on the 1st at 7h 41m p.m., on the 6th at 7h 33m p.m., on the 16th at 6h 40m p.m., on the 26th at 5h 36m p.m. He is near the Moon on the 24th.

DECEMBER.

The Moon will be near Jupiter during the morning hours of the 1st; she will be near Mercury on the 8th; she will be near Venus during the evening of the 10th; she will be near Saturn during the night commencing to the 11th; and before the morning of the 12th she will be near Mars. The closest approach will be on the 2nd, after which the planet will be to the right of the Moon, and she will be near Mars from the time of Moon rising throughout the night, being situated to the right of the planet. Her phases or times of change are:

New Moon on the 6th at 17 minutes after 1h in the afternoon.
First Quarter " 14th " 33 " 6 " afternoon.
Full Moon " 22nd " 59 " 8 " afternoon.
Last Quarter " 30th " 59 " 5 " afternoon.

She is most distant from the Earth on the 10th, and nearest to it on the 3rd.

MERCURY sets on the 1st at 4h 57m p.m., or 1h 56m after the Sun sets; on the 6th at 4h 52m p.m., or 1h 50m after sunset; on the 11th at 4h 50m p.m., or 1h 48m after the Sun sets; on the 16th at 4h 49m p.m., or 1h 46m after sunset; on the 21st at 4h 48m p.m., or 1h 44m after sunset; on the 26th at 4h 47m p.m., or 1h 42m after sunset; on the 31st at 4h 46m p.m., or 1h 40m after sunset. He is near the Moon on the 10th.

THE FOOD FOR THE BRAIN.
“Brain workers,” remarked an English journal, “require a more liberal supply of food, and richer food than manual labourers.” Although the brain bears but a small proportion to the whole body in weight and size, it receives about one-fifth of the blood sent by the heart into the system. According to careful estimates and experiments it has been ascertained that three hours of hard study wears out the body more than a whole day of severe physical labor. If these things are so, two things should be borne in mind: first, that it is reasonable and right that brain labourers should receive a higher compensation for their time than manual labourers; second, that young people who are growing physically, and also engaged in hard study, should be furnished with a very nutritious diet.

A case has been found in Chicago where a woman was paying a pawnbroker \$58 per year for the use of \$25. That's about the average female idea of finance.

Adam was a brick because he was made of clay.—[New Orleans Picayune. Sun-dried, too, we believe.]

A young man earnestly inquires how success is attained. Our opinion is that perhaps the best way to obtain success is to marry a rich wife.

There is a man up town so fond of “flash” literature that he won’t read anything but a powder magazine.

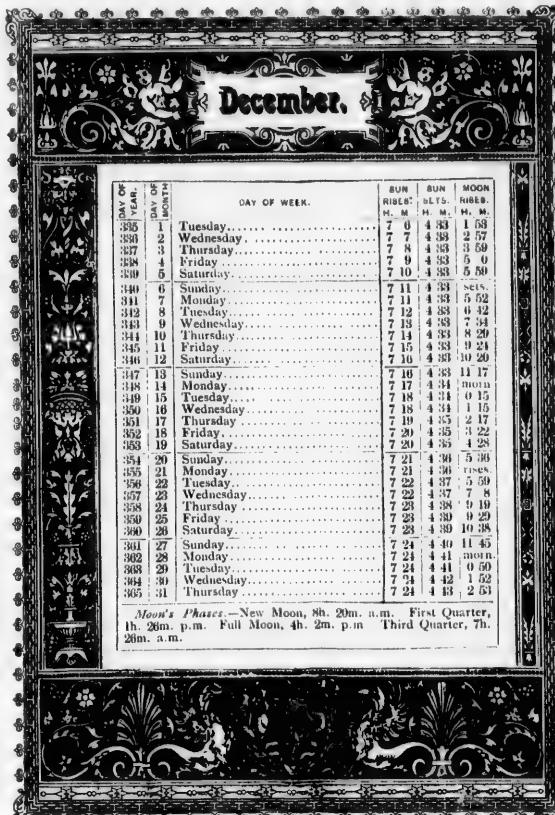
USING A FISH AS A CANDLE.—“Turn out the gas,” said a naturalist, “and I will show the latest thing in light; that is,” he added, “the latest thing in light in British Columbia.”

As the gas went out the speaker unrolled several objects that had an “ancient and fish-like smell,” and, striking a match, touched one. A moment later a clear, yellow light appeared, issuing from what looked like the mouth of a fish, the caudal end of which was thrust into a large bronze candlestick.

“Yes,” said the naturalist, “it is a fish, and nothing else, no tube nor oil within, only the fish just as it came from the water. Take this paper and read a line, and become one of the very few who can boast that they have read by the light of a dead herring.”

The light was found equal to that of a candle, and reading by fish light was an easy matter.

A DRUMMER’S LIFE.—A leading New York dealer asserts that a drummer rarely lasts over a half-dozen years, at the end of which time he is generally worn out and must give place to some beginner who will renew the same experience.



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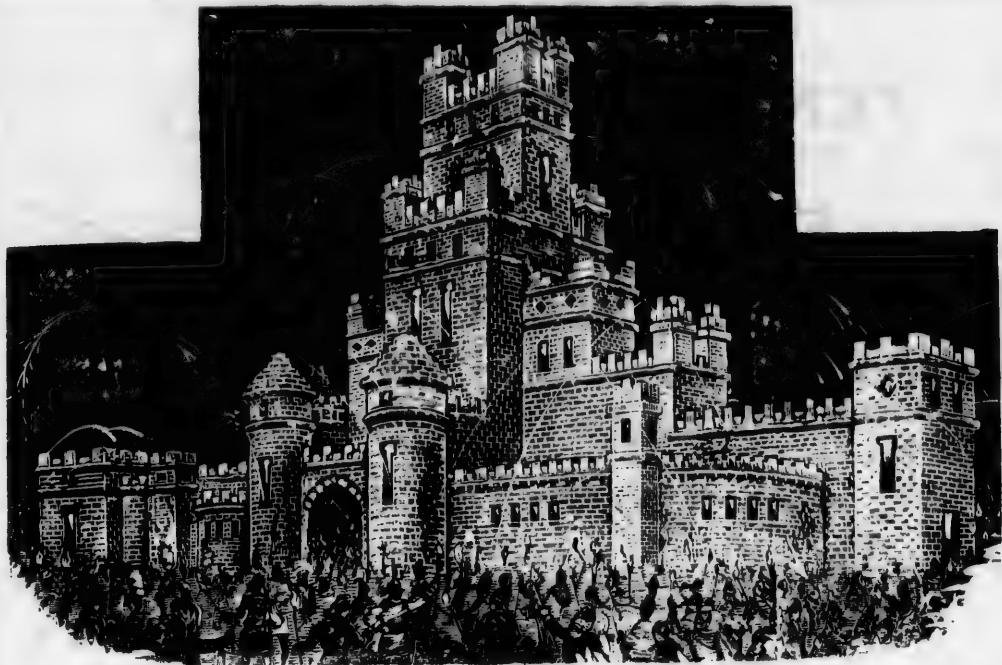
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THE HARDMAN, (New York.)—Established in 1842.—This house has steadily laboured to produce a first-class article ONLY, but at moderate prices, and has testimony from every State in the Union, and every Province of Canada that it has succeeded.

THE PERSON, (Boston.)—These Pianos have been thoroughly well-known and fully appreciated in Montreal for the last twenty-three years. They are known as modest in pretension as in price, and disappoint only in proving infinitely better than many which make more lofty claims.

THE BEHR BROS. & CO. (New York.)—This establishment makes a specialty of manufacturing Upright Pianos. By devoting that whole time and attention to the improvement of the instrument, and making useful improvements on existing types, they have been successful in producing an absolutely perfect Piano.

THE MASON & HAMLIN PIANOS combine, in addition to unusual excellence of tone and action, an entirely new way of stringing, the strain being carried entirely by the solid iron plate without any dependence on wood, and the tuning being so simplified that a note can be drawn up or let down a hundredth part of an inch. This gives them a longer lasting in tune than any other.

THE MASON & HAMLIN ORGANS are undoubtedly THE BEST IN

THE WORLD, and need no commendation.

OLD PIANOS TAKEN AS PART PAYMENT FOR NEW.

**NOVELTIES IN HARDWARE.
1588 NOTRE DAME STREET, opposite Court House.**

NEW

Meat Chopper,

Will chop meat as if cut with a pair of shears.
Easily cleaned.

LACE

Curtain Stretcher

Will save its cost in one season.

NEW

Carpet Sweeper,

Sweeps clean, without Dust.

THE PNEUMATIC

DOOR CHECK,

Will close the door without slamming.

SKATES, TOBOGGAN BELLS, SLEIGH BELLS,

etc., etc., etc.

J. A. SURVEYER, 1588 Notre Dame Street.

**MOUNT, MARTIN & CO.
PLUMBERS, GAS and STEAM FITTERS.**

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PRACTICAL SANITARIANS, DRAINAGE AND VENTILATION.

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All Orders Personally attended to. All Work Guaranteed. Lead Burning a Specialty.

N.B.—ORDERS TAKEN AT 216 ST. CHRISTOPHE STREET.

SEE OUR BEAUTIFUL DISPLAY.



WE AIM AT HAVING THE LARGEST STOCK AND LATEST NOVELTIES.

**PARLOR
and
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**TOBOGGANS, SLEIGHS,
SNOWSHOES,
&c.**

DOLLS, RAREST AND BEST, LARGE ASSORTMENT.
CARNIVAL AND CANADIAN SOUVENIRS
CARTS, WAGGONS, WHEELBARROWS, HORSES.
Miniature SNOWSHOES,
LACROSSES, TOBOGGANS, &c.

**PURSES,
CARD
CASES,
WALLETS.**

Santa Claus' Paradise.

R. N. McCALLUM,
1305 ST. CATHERINE STREET, MONTREAL.

Official Programme.

First Day—Monday, January 26th.

FORENOON.—The Carnival of Sports will be inaugurated by throwing open to visitors all the Tobogganing Slides in the city.

AFTERNOON.—Skating and Promenade Concert, Victoria Skating Rink. Inauguration of Boulevard and Corso on St. Lawrence River, at 2.30. Opening of Hunter's Camp, St. Helen's Island, 3 p.m., under the patronage of the Fish and Game Protection Club, Province of Quebec.

EVENING.—Unveiling Mammoth Ice Lion, and Illumination and Display of Fireworks, Place d'Armes Square, at 7.30. Opening and Bonfire Illumination of Tobogganing Hill, St. Helen's Island. Hockey Match, Victoria Skating Rink. Electric Illumination of Ice Palace and Ice Condora every day of the week.

Premier Jour—Lundi, 26 Janvier.

AVANT-MIDI.—Le carnaval du Sport sera inauguré en mettant à la disposition des visiteurs, toutes les glissoires de la ville.

APRÈS-MIDI.—Concert Promenade au Victoria Skating Rink. Inauguration du Boulevard et Corso sur le fleuve, à 2.30.

LE SOIR.—*Dévoilement du gigantesque Lion de Glace.* Illumination et feux d'artifice, Place d'Armes, 7.30. Ouverture, feux joie et illumination de la glissoire à l'île Sainte-Hélène, 8.45. Ouverture de la glissoire "Montreal Tobogganing Club." Concours de Hockey au Victoria Skating Rink. Illumination du Palais de Glace et du Condora à la lumière électrique, chaque soir de cette semaine.

CANADIAN
GEMS.



CARNIVAL
NOVELTIES.

COCHENTHALER'S CARNIVAL JEWELLERY.

We are again TO THE FRONT this year in getting out our
CANADIAN CARNIVAL NOVELTIES,

And have added to our extensive stock

OVER TWENTY NEW DESIGNS

Our success has been very great last year, and for the present Carnival, having had better facilities, we are prepared to say that our Stock is undoubtedly the

GRANDEST IN THE CITY.

Prices have been arranged very low, to afford every one an opportunity this year to bring home with them some PRETTY LITTLE GEM from the Carnival.

We cordially invite all Tourists to inspect our Complete Stock before looking elsewhere.

165 ST. JAMES STREET, near St. Lawrence Hall.

CHASE & SANBORN

Importers, Jobbers and Roasters of

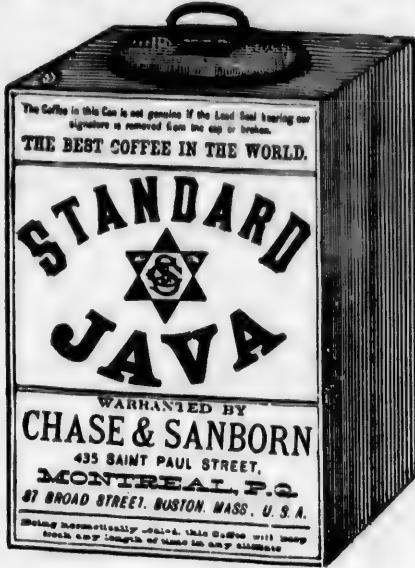
STRICTLY PURE COFFEES!

Sole Proprietors and Distributors of

« STANDARD JAVA. »



BUY
+
DRINK
+
SELL



Our Coffees are always packed and shipped in air tight cans, holding respectively 50 and 25 lbs. each, NEVER IN BAGS, BARRELS, BOXES OR ANY OTHER SHAPE.

Order and Insist on having CHASE & SANBORN'S STRICTLY PURE COFFEES and TAKE NO OTHERS.

HANDED BY THE PRINCIPAL JOBBERS AND RETAILERS THROUGHOUT THE DOMINION.

Principal Office, Warerooms and Factory: 87 BROAD STREET, BOSTON, MASS., U. S. A.

Annex Factory: 28, 30 & 32 HAMILTON ST., BOSTON.

Canadian Branch: 435 ST. PAUL ST., MONTREAL, P.Q.

Call at our Store, 435 St. Paul Street, and partake of a cup of Hot STANDARD JAVA. Its rich fragrance will positively convince you of its absolute purity.

22

Official Programme.

Second Day—Tuesday, January 27th.

FORENOON.—Promenade Concert, Victoria Skating Rink. Tobogganing on all the Hills.

AFTERNOON.—Trotting Races, Montreal Driving Park, at 2 p.m.

EVENING.—Grand Snowshoers' Pyrotechnic Tableaux. Volcanic Display of Fireworks, St. Helen's Island. Special Illumination and Bonfires on Island Natural Tobogganing Hill, and Grand Descent of Illuminated Cars. Snowshoers' Torchlight Procession. Route: From the Island to City, via Boulevard, Jacques Cartier Square, Notre Dame East, St. Denis, Dubord, Berri, Lagauchetierre, St. Hubert, Ontario, St. Denis, St. Catherine, St. Lawrence, Notre Dame, Place d'Armes, St. James, McGill, Notre Dame West to Chabotillez Square. Grand Opening of Tuque Bleue Tobogganing Hill. Fancy Dress Carnival, Victoria Skating Rink; Ice Temples, Grottoes and Fountains; Groups of Skaters will personate the Chief Historical Celebrities; Leading Pursuits and Principal Sports of the Dominion. Skating Carnival, Crystal Rink.

Second Jour—Mardi, 27 Janvier.

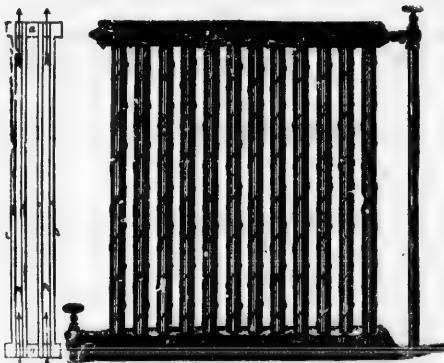
AVANT-MIDI.—Concert promenade, Victoria Skating Rink. Glissades sur toutes les glissoires de la ville.

APRÈS-MIDI.—Courses au trot, Montreal Driving Park, 2 heures.

LE SOIR.—Grand tableau par les membres des clubs de raquettes avec effets pyrotechniques et Volcan de feux d'artifice à l'Île Ste-Hélène. Illumination extraordinaire, feux de joie et grande descente de chars illuminés à la glissoire de l'Île Ste-Hélène. Procession aux flambeaux par les différents clubs de raquettes. Parcours: de l'Île St-Hélène à la ville, par le Boulevard, Place Jacques-Cartier et les rues Notre-Dame, St. Denis, Dubord, Berri, Lagauchetière, St. Hubert, Ontario, St. Denis, Ste-Catherine, St. Laurent, Notre-Dame, Place d'Armes, St. Jacques, McGill, Notre-Dame Out, jusqu'au Carré Chabotillez. Grande ouverture de la glissoire Tuque Bleue, (rue Sherbrooke). Mascarade au Victoria Skating Rink, où seront érigé: Temples de Glaces, Grottes et Fontaines; Des groupes de patineurs personnifient les principales célébrités historiques, les différentes carrières et principaux Sports du Canada. Carnaval sur patins au Crystal Skating Rink.

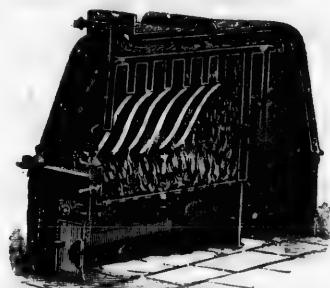
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PLUMBERS, STEAM AND HOT WATER FITTERS.♦**
106 MCGILL STREET,

MONTREAL.



CARSHORE PATENT.
A PERFECT SYSTEM OF HEATING DWELLINGS, &c.

A New Adaptation of Heating by the Circulation of Hot Water.
THE HEALTHIEST, THE MOST CLEANLY AND ECONOMICAL THAT HAS EVER BEEN PRODUCED.



IMPROVED
Portable Cellular Fire Box Return Flue Boiler
FOR HEATING
PUBLIC AND PRIVATE BUILDINGS.
Greenhouses, Graperies, Conservatories, etc.

ESTABLISHED 1842.

CHAS. ALEXANDER,
CONFECTIONER,

❖ LUNCHEON AND DINING HALL, ❖

219 ST. JAMES STREET, MONTREAL.



Visitors to the city of Montreal,
during CARNIVAL week, are invited
to call at the above address where
they can get

BREAKFAST,

DINNER

AND TEA.



— ALSO —
Choice Confectionery,

BON-BONS, Etc.,

of his own manufacture, and

WARRANTED PURE.

Put up in Boxes to suit purchasers.



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GET YOUR

Toboggans,
Snow-Shoes,
Moccasins,

SNOW-SHOE WHISK HOLDERS,

SNOW-SHOE POCKETS,

CANADIAN SILVER JEWELLERY,

— AND —

INDIAN CURIOSITIES,

— AT —

W. J. CLARKE'S,

BEAVER HALL SQUARE.

Only five minutes' walk East of the Windsor Hotel.

The CHEAPEST SPOT in the City for all kinds of INDIAN CURIOSITIES.

C. BRADY,

MANUFACTURER

OF EVERY DESCRIPTION OF

PAPER BOXES

— AND —

EGG CASES.

PILL and SHOULDER Boxes for Druggist use,
a speciality.

771 Craig Street, Montreal.

Official Programme.

Third Day—Wednesday, January 28th.

FORENOON.—Fancy Skating Tournament, Victoria Skating Rink, for championship of America.

AFTERNOON.—Snowshoe steeplechase over mountain. Grand "Mardi Gras" Masquerade at "Le Trappeur" Russian Tobogganing Slide, St. Denis Street, 3.30. Five o'clock Tea at Victoria Skating Rink.

EVENING.—Snowshoers' Attack of Ice Palace and Defence by the Garrison. Torchlight Procession immediately after the Capitulation. Route: Around the Palace, through Dominion Square to the summit of Mount Royal, where a Display of Fireworks takes place, returning by the Serpentine Boulevard.

Troisième Jour—Mercredi, 28 Janvier.

AVANT-MIDI.—Tournoi de patineurs pour le titre de champion d'Amérique, Victoria Skating Rink.

APRÈS-MIDI.—Courses au clocher en raquettes à travers la montagne, grande mascarade, "Mardi Gras," à la glisseuse russe "Le Trappeur," rue St. Denis, 3.30. Collation (5 o'clock Tea.) au Victoria Skating Rink, 5 heures p. m.

LE SOIR.—*Attaque du Palais de Glace* par les clubs de raquettes et défense par la garnison suivie d'une procession aux flambeaux après la capitulation. Parcours: autour du Palais de Glace, à travers la place Dominion jusqu'au sommet du Mont Royal, où aura lieu un immense feu d'artifice, et retour par le Boulevard Serpentin.

W. J. ERLY,
HATTER & FURRIER
TO THE PUBLIC.

LADIES', GENTS' AND CHILDREN'S FURS

CAPS, MUFFS, BOAS, COATS, MANTLES,

Manufactured on the Premises from Selected

SOUTH SEA SEAL, PERSIAN LAMB, ALASKA SABLE,

IN GREAT VARIETY.

Corner of Notre Dame and St Peter Streets,
MONTREAL.

C. J. Glass

(LATE OF CHICAGO)

THE DAYLIGHT CLOTHIER AND CATERER Cor. McGill and Notre-Dame Streets.

-----THE ONLY AMERICAN HOUSE IN MONTREAL-----

American Salesmen! American Tailoring! American Styles!
American mode of doing business!

THE PALACE CLOTHING STORE OF THE DOMINION!

Tailor-Made and Perfect Fitting

Ready-Made

Overcoats & Heavy Suits

— ALSO —

UNDERWEAR AND FURNISHINGS

For Men, Youths, Boys
and Children.



SPECIALTIES

IN FINE LINES OF

Gents' Furnishing Goods

SHIRTS MADE TO ORDER.

Tobogganing Suits in all colors

IN STOCK

OR MANUFACTURED IN SIX HOURS.

BIGGEST STOCK TO SELECT FROM IN ALL CANADA.

Carnival Visitors and Tourists tendered a cordial invitation to call and see us.

ELECTRIC LIGHTED THROUGHOUT.

Official Programme.

Fourth Day—Thursday, January 29th.

CIVIC HOLIDAY.

FORENOON.—Promenade Concert, Victoria Skating Rink.

AFTERNOON.—Grand Sleigh Drive, under the control of the Tandem Club, including Representative Sleighs from the various Athletic and Sporting Clubs. Trotting Races, Montreal Driving Park.

EVENING.—*Inauguration of Ice Condora* (Cairn) on Champ-de-Mars, manned by Snowshoers, forming grand Giorno Light; Tableau and grand display of fireworks. Gala Snowshoers' Meet, and Musical Festival at Drill Hall; Triumphal S.S. Club March, and Choruses by hundreds of voices with accompaniments by several leading Bands of Music. Fancy Dress Carnival, Victoria Skating Rink, on a similar scale of grandeur to that of Tuesday night. Opening and Special Illumination of the Lansdowne Toboggan Hill.

Quatrième Jour—Jeudi, 29 Janvier.

(FÊTE CIVIQUE).

AVANT-MIDI.—Concert Promenade, Victoria Skating Rink.

APRÈS-MIDI.—Promenade en traîneaux sous la direction du Tandem Club, et parade d'équipes allégoriques représentant les clubs Athlétiques et du Sport.

LE SOIR.—*Inauguration du Condora de Glace*, sur le Champ-de-Mars, tableaux vivants par les membres des divers clubs de raquettes, avec éclairage à Giorno, effets pyrotechniques et grande décharge de feux d'artifice, 7.30. Grand rendez-vous de tous les clubs de raquettes et festival de musique à la Salle Drill Hall; grande Marche Triomphale et Chœurs par plusieurs centaines de voix, accompagnés par différentes fanfares. Masquerade au Victoria Skating Rink, avec le même éclat que celle du Mardi. Ouverture et illumination extraordinaire de la glisseuse "Lansdowne."

THE MODERN

Turkish or Roman Bath

140 ST. MONIQUE STREET,

FOOT OF MCGILL COLLEGE AVE.,

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ESTABLISHED 1869. REBUILT AND ENLARGED 1873.
RENOVATED AND IMPROVED 1884.

BATHING HOURS:

GENTLEMEN, - - - - - 6 to 8 a.m. 2 to 9 p.m.
LADIES, 10 to 12 noon. Mondays, Wednesdays and Fridays.

Apart from one of the most complete and best constructed Turkish Baths on this continent, the Institute affords every facility for the administration of all forms of "Hydro-Therapeutic" treatment, as well as for the practice of the "Swedish Movement Cure," and of "Massage." Accommodation is provided for a limited number of resident patients, special attention being devoted to Chronic cases.

Convalescents as well as others who are interested in health matters, will find at this Institution a quiet and comfortable home, and many advantages not obtainable elsewhere.

D. B. A. MacBEAN, M.D.

HARKIN & McCORMACK,

DEALERS IN

BOOTS & SHOES,

RUBBERS,

MOCCASINS & LACROSSE GOODS

30 CHABOILLEZ SQUARE,

MONTREAL.

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ST. ANTOINE DRUG HALL

87 and 89 St. Antoine Street,

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DRUGS AND MEDICINES

Toilet Soaps, Perfumery,

Shoulder Braces, Trusses, Sponges,

AND ALL KINDS OF DRUGGISTS' SUNDRIES

Usually kept in a first-class Drug Store.

Physicians' Prescriptions carefully compounded, and orders answered with care and dispatch.

The public will find our Stock of Medicines complete, warranted genuine, and of the best quality.

ALPHONSE LABELLE,

48 ST. PAUL STREET,

Wholesale Confectioner.

SPECIALTIES:

FRENCH CREAMS,

CHOCOLATE CREAMS,

BURNT and CREAM ALMONDS,

WINTER GREEN BERRIES,

— AND —

ALL KINDS OF COMMON CANDIES

Below Competing Prices.

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PREPARED MEATS.

Having recently removed to more extensive and convenient premises, the subscriber has now the facilities for supplying the trade with every description

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CANNED AND POTTED MEATS, POULTRY AND GAME,

SOUPS OF EVERY DESCRIPTION,

BOLOGNA SAUSAGE, CAMBRIDGE SAUSAGE, CHICKEN, HAM AND TONGUE, Etc.

The quality, flavor and general finish of these goods are guaranteed to be equal to anything offered on this or any other market.

WM. CLARK, PRESERVED MEAT WORKS,

P. O. BOX 342.

MONTREAL.

Official Programme.

Fifth Day—Friday, January 30th.

FORENOON.—Skating and Promenade Concert, Victoria Skating Rink.

AFTERNOON.—Farmers' Drive, meet on River Boulevard at 2 p.m. Trotting Races, Montreal Driving Park at 2 p.m.

EVENING.—The Carnival Fancy Dress Ball, Windsor Hotel. Annual Races and Games, Victoria Rink. Grand Opening and Special Illumination, with Pyrotechnic display of "Le Trappeur" Russian Tobogganing Slide, St. Denis street. Grand opening of Park Tobogganing Hill.

Cinquième Jour.—Vendredi, 30 Janvier.

AVANT-MIDI.—Tournoi en patins au Victoria Skating Rink.

APRÈS-MIDI.—Procession des Cultivateurs, en Traineaux, rendez-vous au Boulevard, 2 p.m. Courses au trot, Montreal Driving Park.

LE SOIR.—Bal Costumé à l'Hôtel Windsor, Courses annuelles et jeux, Victoria Skating Rink. Grande ouverture, illumination extraordinaire et feux d'artifice à la Glisseuse russe "Le Trappeur," rue Saint-Denis, 845. Grande ouverture du Parc Tobogganing Hill.

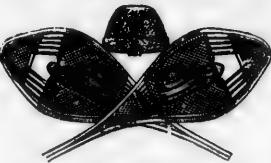
Persons visiting Montreal, whether on business or pleasure, and resident professional and business men, will find the

SNOW SHOE CAFE,

NO. 1691 NOTRE DAME STREET, (Near French Cathedral)

A very pleasant place at which to LUNCH OR DINE.

This is the only Cafe kept in American Style in the city. Parlor For Ladies. Rooms large, clean and quiet.



The excellence of its MEATS and PASTRY has already secured for it the very best patronage in the city.

Meals from 8 A.M. to 8 P.M.

W. H. H. MURRAY, MANAGER.

Our central location and accessibility to all the Steamboat Landings and Depots make it a most desirable rendezvous for Tourists.

TRAVELERS AND PACKAGES CAREFULLY CARED FOR.

CANADA GRAPE WINE,
Purer and Better than Imported.
BARRE & Co.

VAULTS:

Nos. 186 & 188 Fortification Lane,

SAMPLES FREE. CALL AND TRY IT.

B. D. JOHNSON & SON,

DEALERS IN

Fine Boots and Shoes
MOCCASINS,
SNOW SHOES AND TOBOGGANS.
BOOTS WITH HAIR ON.
1855 NOTRE DAME STREET,
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BLAIKLOCK BROS.,

15, 16, 17 AND 18 COMMON STREET, MONTREAL.

WAREHOUSEMEN

AND

COMMISSION MERCHANTS,

AGENTS IN CANADA FOR

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AND

Jagger, Harker & Co., Liverpool, Pickles.

BOTTLES.

Have always in Stock ALE, WINE, CLARET
and SPIRIT BOTTLES.

CUSTOMS CLEARANCE.

Charges Advanced, Goods cleared at Customs
and forwarded to all parts of Canada
and the United States.

NATIONAL

LOTTERY OF COLONIZATION

OF

M. LE CURE A. LABELLE.

Established under the Provincial Act, Quebec, 32 Vict. Cap. 36.

FIRST SERIES.

PRIZES VALUE, - - - \$50,000.00.

Principal Lot, One Real Estate worth \$10,000.00.
1,920 other Prizes, \$40,000.00.

TICKETS, ONE DOLLAR.

Offers are made to all winners to buy their prizes at the price mentioned on
their paying a 10 per cent. commission.

SECOND SERIES.

PRIZE VALUE, - - - \$10,000.00.

Principal Lot, One Real Estate worth \$2,500.00.
209 other Prizes, \$7,500.00.

TICKETS, 25 CENTS.

Offers are made to all winners to buy their prizes of this series at the full
price above mentioned.

A drawing in each series will take place on the 15th April next.
Tickets bought before that date will remain good also for subsequent drawings,
if it becomes necessary to have such subsequent drawings.

S. E. LEFEBVRE, SECRETARY.
17 PLACE D'ARMES, MONTREAL.

THE ONLY CASH FURNITURE HOUSE IN MONTREAL.

LARGEST STOCK, BEST GOODS AND LOWEST PRICES.

HARDWOOD BEDROOM SETS

For \$18.00.

Blackwalnut Bedroom Sets

For \$40.00.

Hardwood & Walnut Sideboards

For \$9.50 and \$19.00
Respectively.



PARLOR SETS IN HAIR CLOTH

For \$40.00.

Parlor Sets in Raw Silk & Plush

For \$45.00.

Parlor Sets, Brocaded Plush,

For \$60.00.

HEAVY PILLAR DINING TABLES, 8 TO 12 FEET, - \$ 16.00 TO \$20.00.

SOLID BENT RIM DINING TABLES, \$10.00.

LARGE VARIETY OF SPRING BEDS.

All kinds of MATTRESSES and PILLOWS made on the Premises, and from the Best Materials.

WOOD, CANE AND PERFORATED SEAT CHAIRS MANUFACTURED FOR THE TRADE.

•••SEND FOR PRICE LIST.•••

**WM. KING & CO., 652 CRAIG STREET,
MONTREAL.**

Official Programme.

Sixth Day—Saturday, January 31st.

FORENOON.—Promenade Concert, Victoria Skating Rink.

AFTERNOON.—Snowshoe races, Shamrock Lacrosse Grounds, St. Catherine Street.

The toboggan hills will be open to visitors during the week.

During Carnival Week special tickets will be issued to strangers only, giving admission to everything going on at the Victoria Rink and the privilege of skating during the whole week, inclusive of fancy dress entertainments.

Messrs. William Notman & Son, with the co-operation of the various sporting clubs of Montreal, will publish combination photographs illustrating the principal events of the festival. The electric illuminations will be supplied by the Royal Electric Company.

At the Crystal Rink during the week there will be promenade concerts and games.

An International Curling Contest will take place during the week for the Gordon Medal, Canada vs. United States.

Sixième Jour—Samedi, 31 Janvier.

AVANT-MIDI.—Concert Promenade Victoria Skating Rink.

APRÈS-MIDI.—Courses en raquettes au Shamrock Lacrosse Grounds.

Président Honoraire, Jos. Hickson; Président, R. D. McGibbon; Vice-Président, Angus Grant; Trésorier, Geo. Iles; Sec. Honoraire, H. Beaugrand.

Président Honoraire, Hon. T. J. J. Loranger; Président, A. J. Corriveau; Vice-Président, L. A. Boyer; Trésorier, Hon. R. Thibaudeau; Sec. Hon. S. C. Stevenson.

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CAVERHILL, HUGHES & CO.

IMPORTERS
AND

WHOLESALE GROCERS,

20 AND 22 ST. SAGRAMENT STREET, MONTREAL.

N.B.—STOCK NOW COMPLETE, AND TRAVELLERS ON THE ROAD.

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HAIR DRESSER AND MANUFACTURER OF
Wigs, Ladies' Braids, Switches, &c.
1599 NOTRE DAME STREET, MONTREAL.

BATH ROOMS for Ladies and Gentlemen.
A COMPLETE ASSORTMENT OF HAIR AND HAIR NETS
FOR LADIES KEPT CONSTANTLY ON HAND.

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MERCHANT TAILORS,
AND IMPORTERS OF
Gentlemen's Furnishings,
364 ST. JAMES STREET, MONTREAL.

SUITS MADE TO ORDER AT SIX HOURS' NOTICE.
SNOWSHOE FURNISHINGS ALWAYS IN STOCK.

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Photographic Studio,
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21 FIRST PRIZES AWARDED AT VARIOUS EXHIBITIONS FOR PORTRAITS AND VIEWS.

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MEMPHREMAGOG AND WHITE MOUNTAINS.

SEND FOR CATALOGUE.

JOHN W. SMITH,
(Successor to the 30 years' established business of the late John Smith.)
MANUFACTURER OF
THRESHING MACHINES,
CIRCULAR AND DRAG
SAWING MACHINES
ST. GABRIEL LOCKS,
MONTREAL.



A. BRAHADI,

First Premium

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Nos. 62 & 64 ST. LAWRENCE MAIN ST.,

Offers to the Public her well-known Patent Medicines.



HONEY SYRUP
IS ONE OF THE
BEST REMEDIES
—FOR—
COUGHS, COLDS
WHOOPING COUGH,
BRONCHITIS,
LUNGS AND THROAT,
AND DYSPEPSIA.

PRICES MODERATE.



EYE WATER.
THIS WELL-KNOWN
REMEDY CURES
RADICAL ILLSPEC-
TIONS OF THE EYES,
CHRONIC OR OTHER-
WISE.

WHOLESALE AND RETAIL.



SOVEREIGN REMEDY
—AGAINST—
CHOLERA,
DIARRHEA,
DYSENTERY,
AND INFLAMMATION,
ARE APPLIED TO
GREAT ADVANTAGE
BY ALL PERSONS,
OLD OR YOUNG.

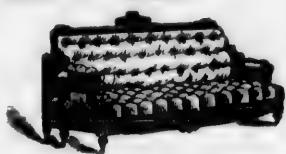
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HOVER'S PATENT COMBINATION SOFA BED.

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AS A BEDSTEAD WITH HAIR AND SPRING MATTRESS.



AS A SOFA.

A MOST COMFORTABLE BED.

We have increased our facilities to manufacture the HOVER'S SOFA BED, and are now prepared to supply the constant growing demand for this commodious article of furniture. The public has realized the fact, that the ordinary Bed Lounges are poor substitutes for a bed, and that the only Sofa Bed that can be relied upon is the Hover's, which is made upon the "principles" of the actual bed—a Hair and Spring Mattress.

We invite the public to our new premises, **BEAVER HALL HILL, corner Palace Street**, and examine for themselves.

WHAT THOSE WHO USE THE HOVER'S SOFA BED SAY: 1st.—Comfort and Elegance. 2nd.—Simplicity of construction, no part of the bed can get out of order. 3rd.—The only Sofa Bed in existence which allows of sufficient upholstering to produce a bed to stand daily use. 4th.—A place to stow away the bed clothing. 5th.—It remains remarkably free from insects.

GOOD NEWS.—Owing to our superior facilities, we are able to give the public a Sofa Bed at the price of \$17.50, Cash. We will say that this bed is equal in quality of frame, upholstering and finish to those we sold previously at \$25.00. All our other grades reduced in the same proportion.

PRICES QUOTED, DELIVERED IN ANY PART OF THE DOMINION, WHOLESALE AND RETAIL.

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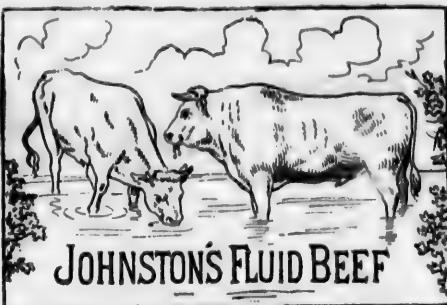
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It is perfection. It supplies heat in its natural state, stimulant in a thoroughly innoxious form, which renders languid reaction impossible, and gives powers of endurance for athletic sports, &c.

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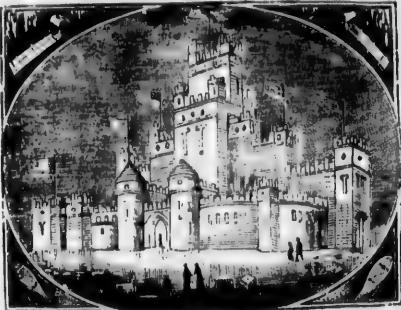
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The Castle consists of 60,000 blocks of Ice, each 40 x 30 inches, and cost about \$5,000. It faces on Dorchester Street, and is 160 feet in height, by 80 feet in depth.

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Best 5c. Smoke in the Market.

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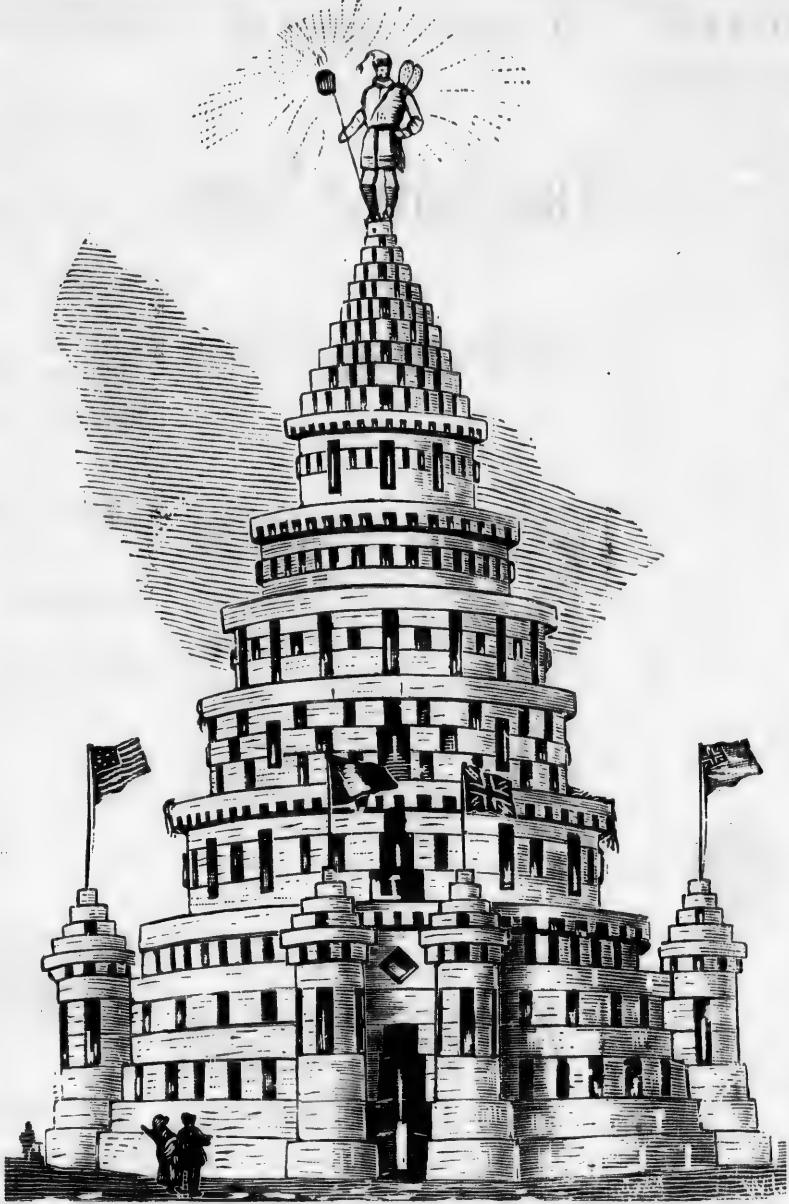
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•Brilliantly Lighted Fur Show-Rooms Always Open.



THE EGYPTIAN ICE CONDORA, (ON CHAMP DE MARS.)

The structure is round, its base diameter measuring fifty feet. Its height, without the colossal statue, is seventy-five feet, built in a series of seven stories, finished up with a crown and is intended to represent one of the old Egyptian castles, which were named Condoras. In the construction of this cairn, 12,000 blocks of ice will be used. On the topmost block, a colossal figure will be



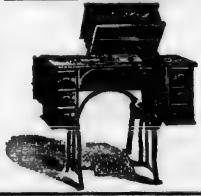
placed, about 11 feet in height, dressed in the picturesque costume of Le Trappeur Snow Shoe Club, and holding in one hand a torch, the latter lighted at night by electricity. The electric light will also be used to illuminate the cairn from inside. At the inauguration on Thursday evening, it is the intention of the members of Le Trappeur Club to stand at stated distances all over the outside of it, upon every available block of ice, each man having a lighted torch in his hand. The structure is flanked with eight turrets bearing the flags of various nations.

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NEW FAMILY MACHINE.**

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placed, about 11 feet in height, dressed in the picturesque costume of Le Trappeur Snow Shoe Club, and holding in one hand a torch, the other lighted at night by electricity. The electric light will also be used to illuminate the cairn from inside.

The latter lighted at night by electricity. The electric light will also be used to illuminate the cairn from inside.

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The rapid growth of our business during the past few years is owing to—

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FIRE!! FIRE!! FIRE!!! THE COGHILL (CANADIAN) Hand Grenade Fire Extinguisher.

This Grenade consists of a Glass Bottle filled with Chemical Fluid, highly saturated with and generating in fire-heat, an IMMENSE VOLUME OF FIRE-EXTINGUISHING GAS which is INSTANTANEOUS IN PUTTING OUT FIRE. The Fluid is PERFECTLY HARMLESS to the PERSON or CLOTHING. The Grenade can be used by a Child and is more efficacious than any Fire Extinguisher, while the price puts it in reach of all. Why run RISK OF FIRE, when a couple of Grenades will subdue INCIPENT CONFLAGRATIONS. Endorsed by Fire Insurance Companies and Fire Departments.

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BLACK CRAPE, WHEN LIMP, RUSTY AND APPARENTLY
WORN OUT, IS MADE AS GOOD AS NEW

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—BLACK A SPECIALTY.—

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Will consult their COMFORT and HEALTH by a visit to

T. SUTTON'S WINDSOR HAIR DRESSING HALL AND BATHING ROOMS,

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TOILET ARTICLES, DENT'S WOOL LINED AND KNITTED GLOVES, SOCKS, MUFFLERS,

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IS A
5-CENT CIGAR

SUPERIOR TO THE MAJORITY OF 10-CENT CIGARS.

THE EL PADRE

IS, WITHOUT DOUBT, ONE OF THE
FINEST 10-CENT CIGARS
IN AMERICA.

MANUFACTURED BY

S. DAVIS & SONS,

Who were awarded the MEDAL at Paris Exhibition in 1867, and at
Philadelphia in 1876, in competition with the world.
Also, several Provincial Medals.

NO CHEMICALS NOR ARTIFICIAL FLAVOURINGS

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THE LIFE OF CHRIST.

The picture is 16 x 22. In the background is printed an imitation of solid gold, producing a beautiful, brilliant and striking contrast with the other colours, which are all made to harmonize so perfectly that there is not the slightest approach to gaudiness, but, on the contrary, the most effects are produced by the striking yet harmonious contrast of colours.

In the centre upon this background of gold is a representation of our Saviour (head and shoulders) clad in a scarlet robe, while a mantle of soft blue throw over his shoulder and the delicate halo of glory round his head produce a beautiful picture. Entwined around this picture are a number of beautiful passion flowers. All around this centrepiece are other scenes which portray the principal events in the life of our Saviour.

1st. The birth of our Saviour, and the shepherds and wise men kneeling in adoration and pressing forward to offer their presents and gifts, while outside is seen the blue sky and twinkling star which guided them there. 2nd. The child Jesus in the Temple, surrounded by the doctors and teachers. 3rd. The baptism, which shows Christ being baptised in the river by John, and the Holy Ghost descending in the form of a dove. 4th. Triumphal entry into Jerusalem, surrounded by the crowd who scatter flowers and spread garments in the way, whilst others are waving branches and shouting loud huzzahs. 5th. The raising of Lazarus from the dead. 6th. The last supper. 7th. Prayer in the garden of Gethsemane, showing our Saviour in His agony, while the disciples overcome by fatigue have fallen asleep. 8th. The Crucifixion, giving our Saviour on the cross with two thieves, one on either side, and surrounded by the loving women and the jeering mob and soldiers. 9th. The resurrection, being a startling and beautiful picture of the Angel appearing to Christ, who arises in his full strength and glory, while the Roman soldiers are either struck to the ground, or are seen fleeing in dismay and terror. 10th. The Ascension, where Christ is seen ascending into glory, whilst his wondering disciples gaze up after him with mingled wonder, love and fear.

The extraordinary beauty of this wonderful picture has been favourably commented on by a great many newspapers. Every Sunday School Teacher should have one, every minister should have one, every religious family, every Bible Class, every Meeting house should have one. Agents, you have the biggest thing ever yet offered you. Bear in mind this is no cheap black and white print, but a costly and beautiful Chromo-lithograph in brilliant colours upon a background of gold. Nothing equal to it has ever yet been seen. Now a word as to the price. Some agents may charge \$1.00 per copy, and it is well worth the money. A great number, however, will sell them at 50c. each, and, of course, will twice as many, but as we are determined to sell, if possible, 10,000 copies in the next few months, we have put the price so low that an agent can sell



La gravure est de 16 x 22. A l'arrière plan se trouve une imitation d'or massif produisant un contraste magnifique, brillant et frappant, avec les autres couleurs qui sont disposées avec une harmonie si parfaite qu'on n'y sent nullement l'éclat, mais qu'au contraire, les plus magnifiques effets se produisent.

Au centre de cette arrière-plan en or est un portrait de Notre Seigneur (tête et épaules), vêtu d'une robe écarlate, tandis qu'un manteau de bleu pâle jeté sur ses épaules et lauréole de gloire qui entoure sa tête font un tableau magnifique. Un certain nombre de magnifiques grenadilles encadrant ce tableau. Tout autour de ce tableau central sont d'autres scènes représentant les principaux événements de la vie de Notre Seigneur. 1^e. La naissance de Notre Seigneur ; 2^e. L'enfant Jésus au Temple ; 3^e. Le baptême, qui représente le Christ baptisé dans la rivière par Jean, et la descente du Saint-Esprit sous la forme d'une colombe ; 4^e. L'entrée triomphale dans Jérusalem ; 5^e. La résurrection de Lazare ; 6^e. La dernière scène ; 7^e. La prière dans le jardin de Gethsemani ; 8^e. Le crucifiement ; 9^e. La résurrection ; 10^e. L'ascension.

Un grand nombre de journaux on fait ressortir la beauté extraordinaire de ce merveilleux tableau. Tous devraient se le procurer, toute famille religieuse devrait le posséder. Agents, c'est la plus belle offre qui vous ait jamais été faite. Rappelez-vous qu'il ne s'agit pas ici d'une peinture de noir et blanc à bon marché, mais d'un chromo-lithographique riche et magnifique en couleurs brillantes sur un fond d'or. On n'a encore rien vu qui l'égalé.

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them at 25c. each and still make a big profit. Think of it. A one dollar picture for 25c. Why, you will sell them as fast as you can hand them out.

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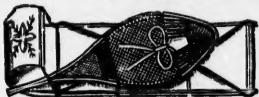
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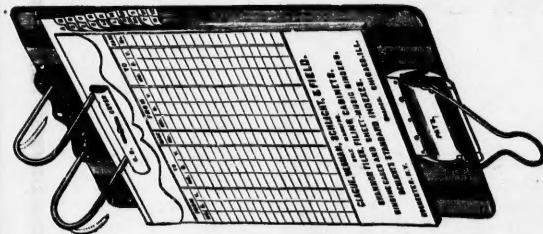
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CAPSICUM, counter irritation, for tightness on the chest.

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STRENGTHENING their use makes them less liable to solids.

They are free from India Rubber which is not an Official Ingredient of a Plaster, but added to make them stick, and this is the cause of all unpleasantness, entirely removed by the use of

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STRENGTHENS THE BLOOD, GIVES TONIC TO THE SYSTEM.

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"Steel Meat and Wine prepared by H. Sugden Evans & Co., is meeting with great favour.
The Juice of Fresh Beef is used. The preparation is most palatable, and a capital Tonic."

PRICE: \$1.00 PER BOTTLE.

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The Purest and Best Dressing for the Hair.

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For use after Shaving and Chafing of Infants it is unequalled.

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This is prepared from the original recipe of Messrs. Lamplough & Campbell by their successors.

EVANS, SONS & MASON, (LIMITED)
MONTREAL, TORONTO, BOSTON, U.S.A.

PLASTERERS
ANY ORDER.

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WHEN TRAVELLING BY LAND OR WATER BE INSURED IN

LOWE-MARTIN No. 1137